



1/46

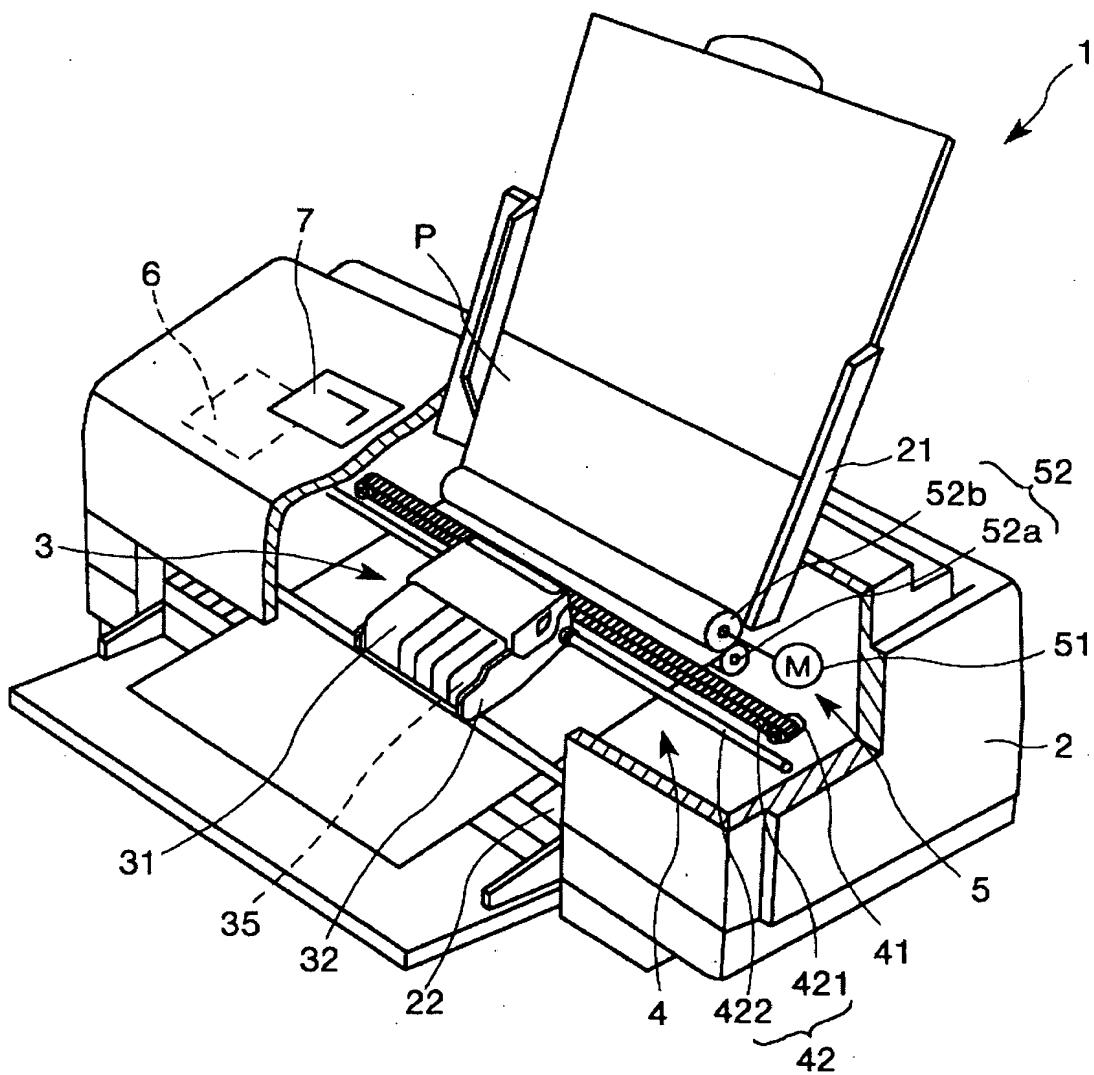


Fig. 1

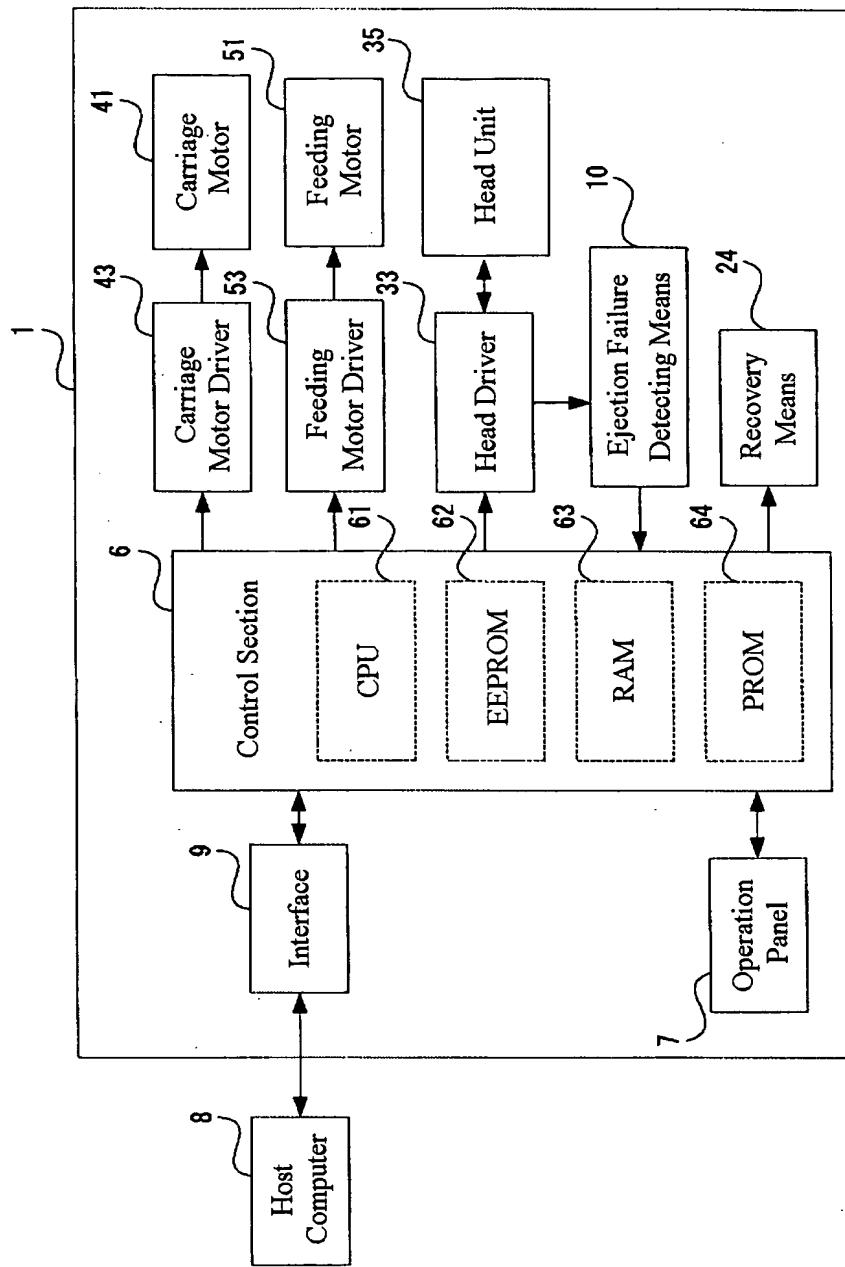


Fig. 2

3/46

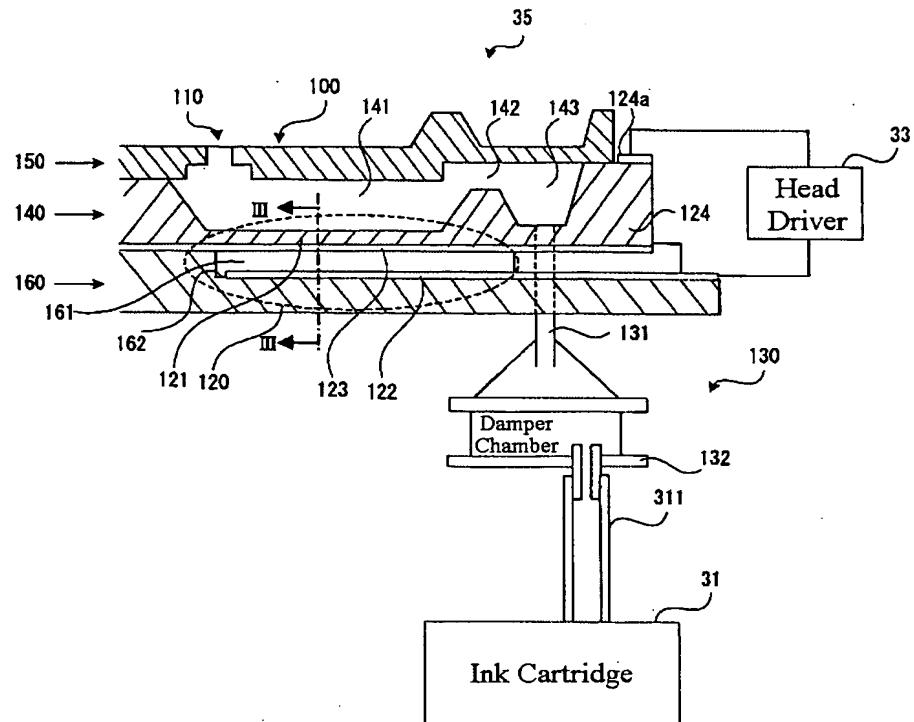


Fig. 3

4/46

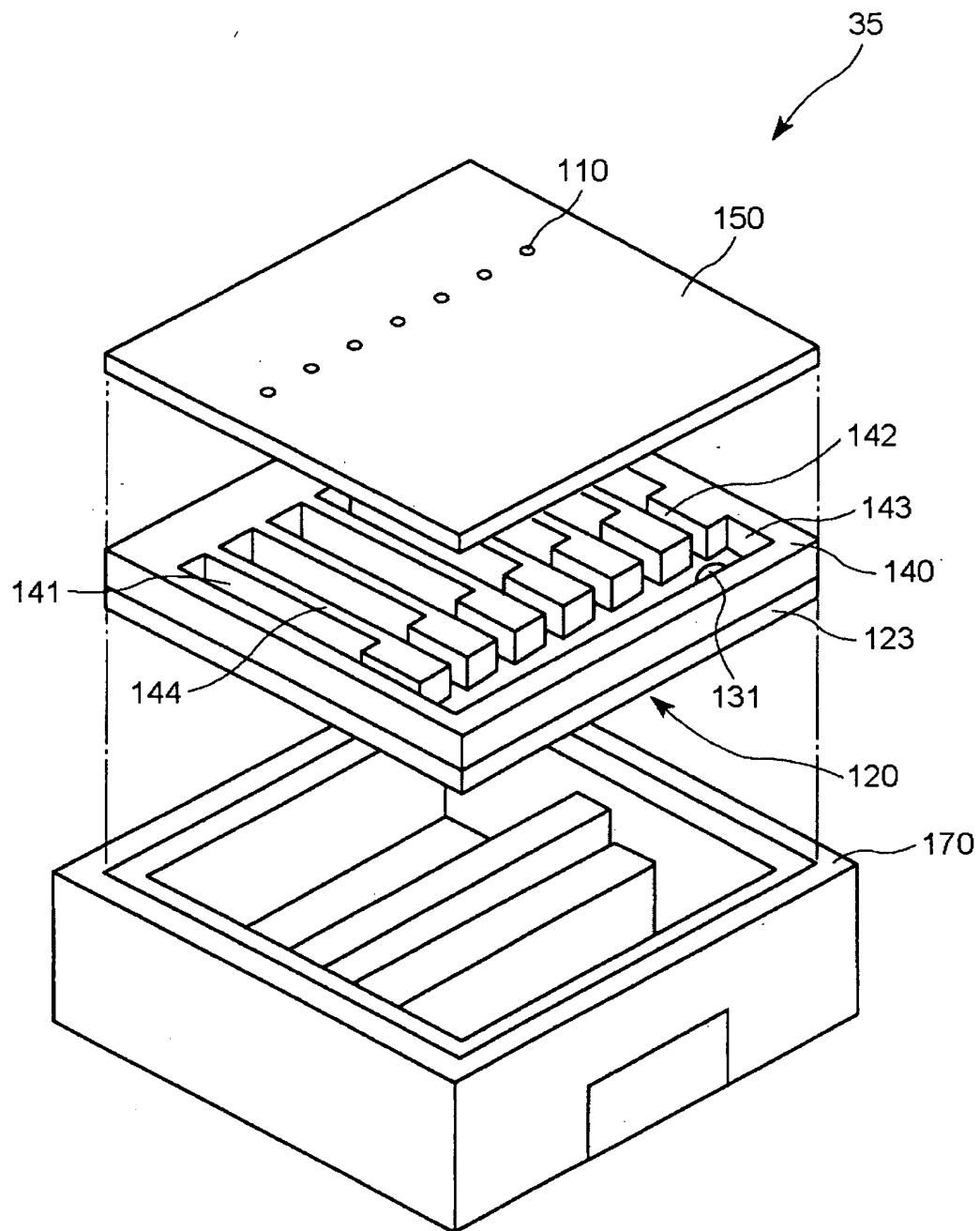


Fig. 4

5/46

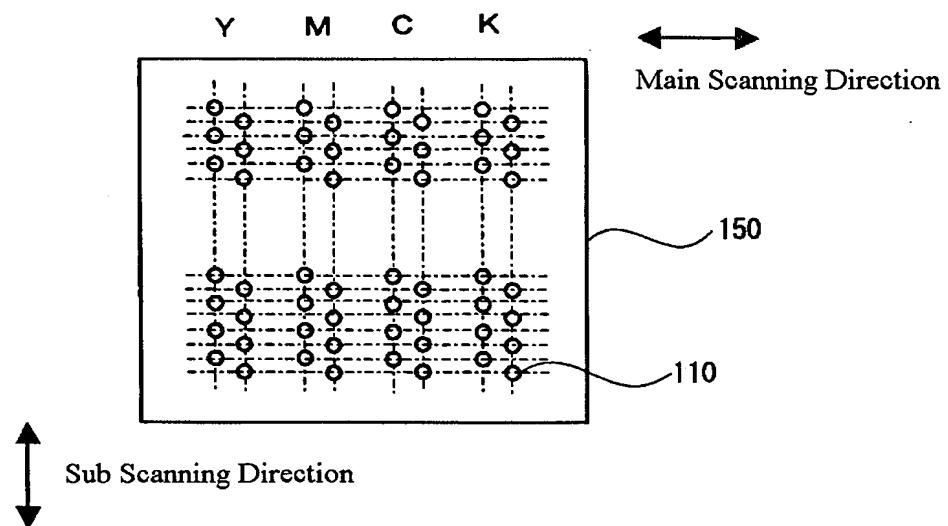


Fig. 5

6/46

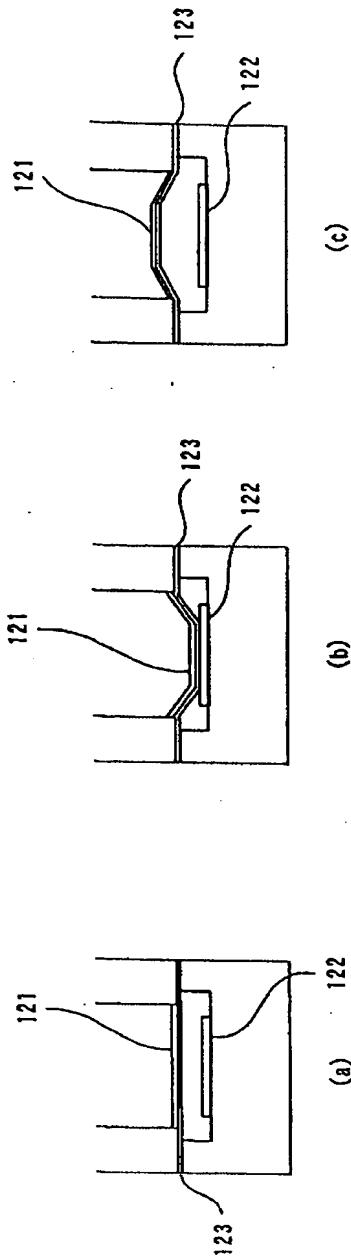


Fig. 6

7/46

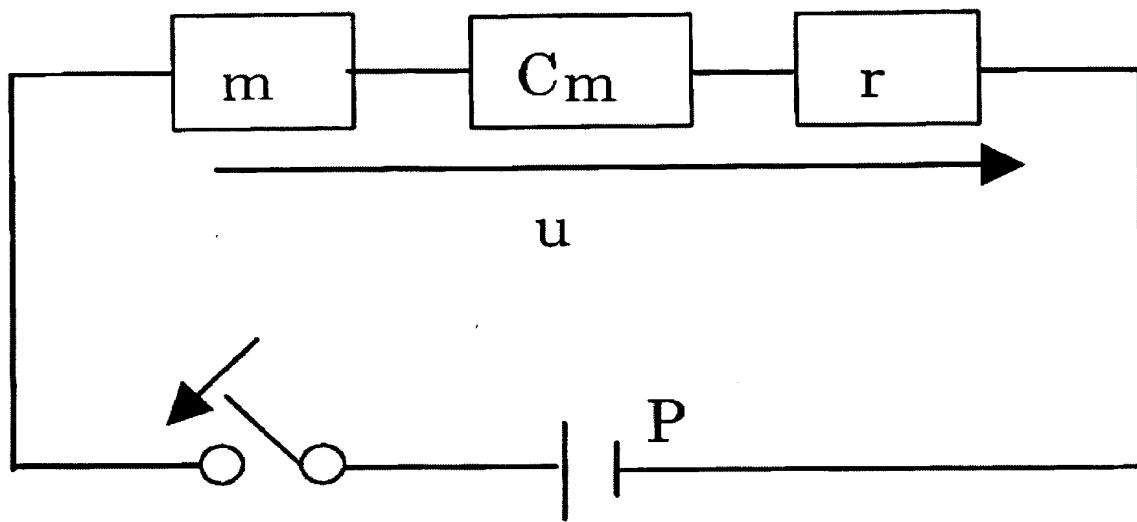


Fig. 7

8/46

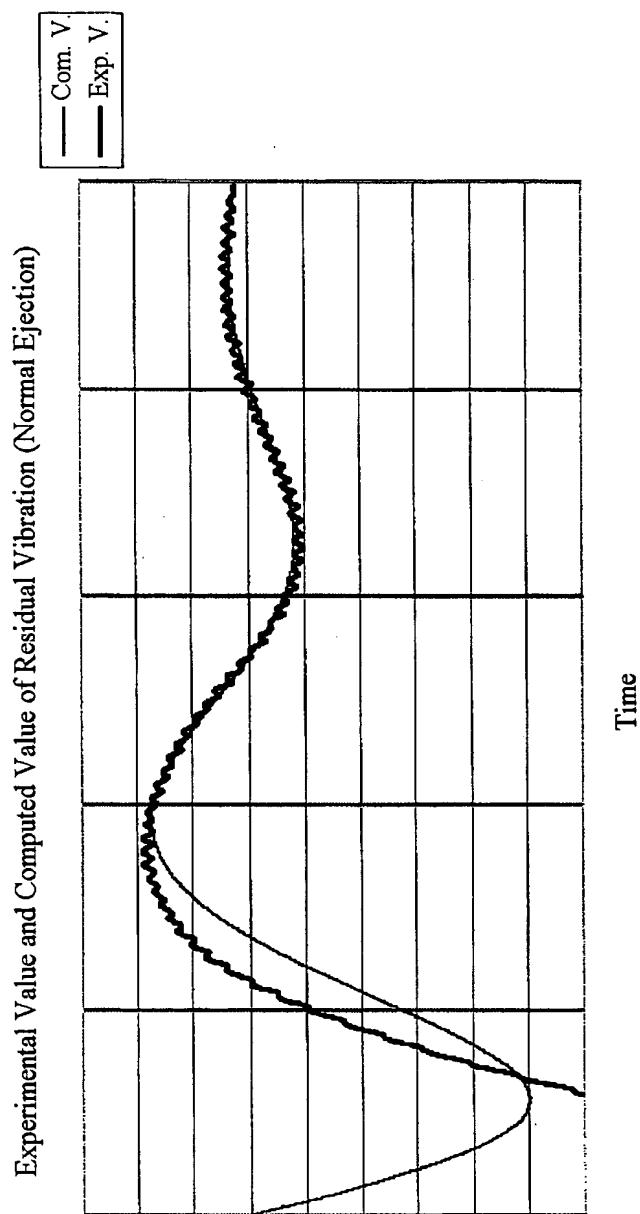


Fig. 8

9/46

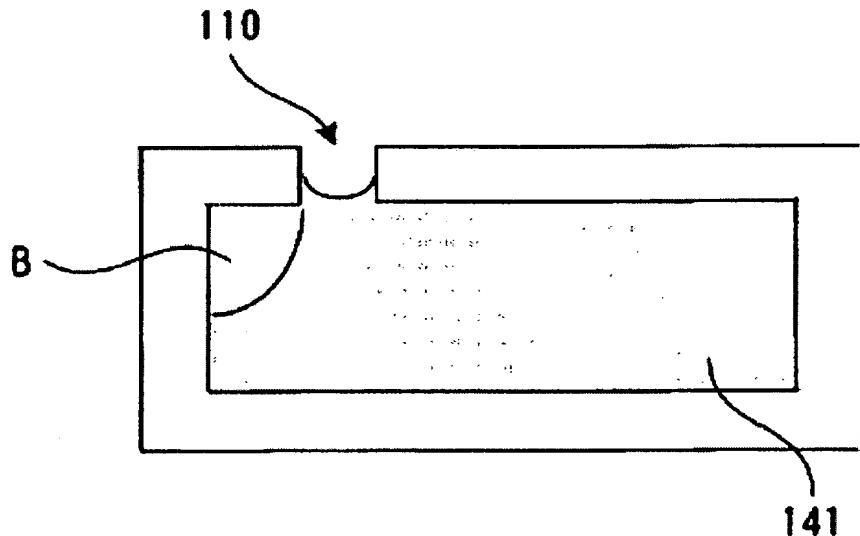


Fig. 9

10/46

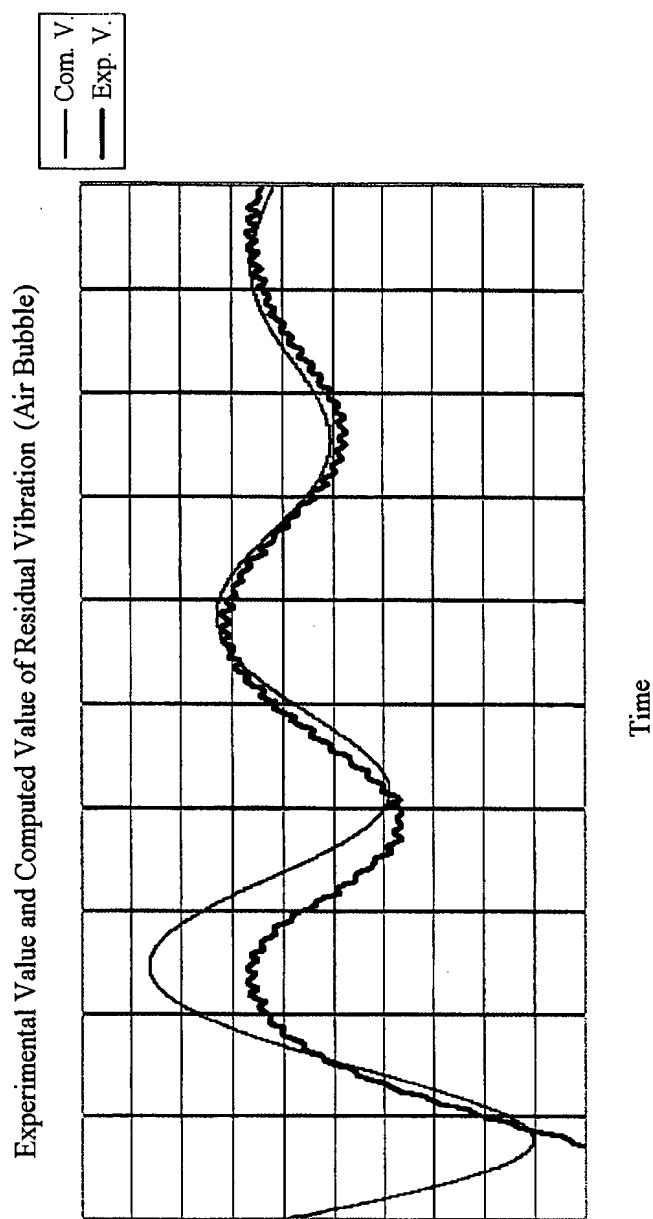
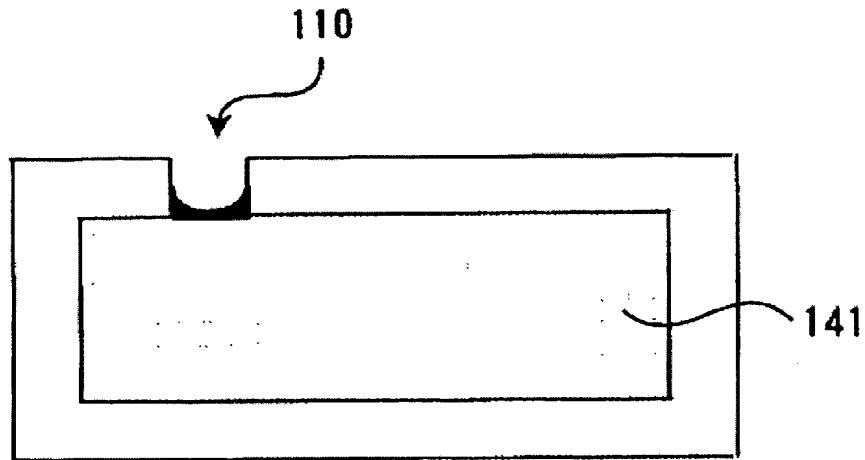


Fig. 10

**11/46**



**Fig. 11**

12/46

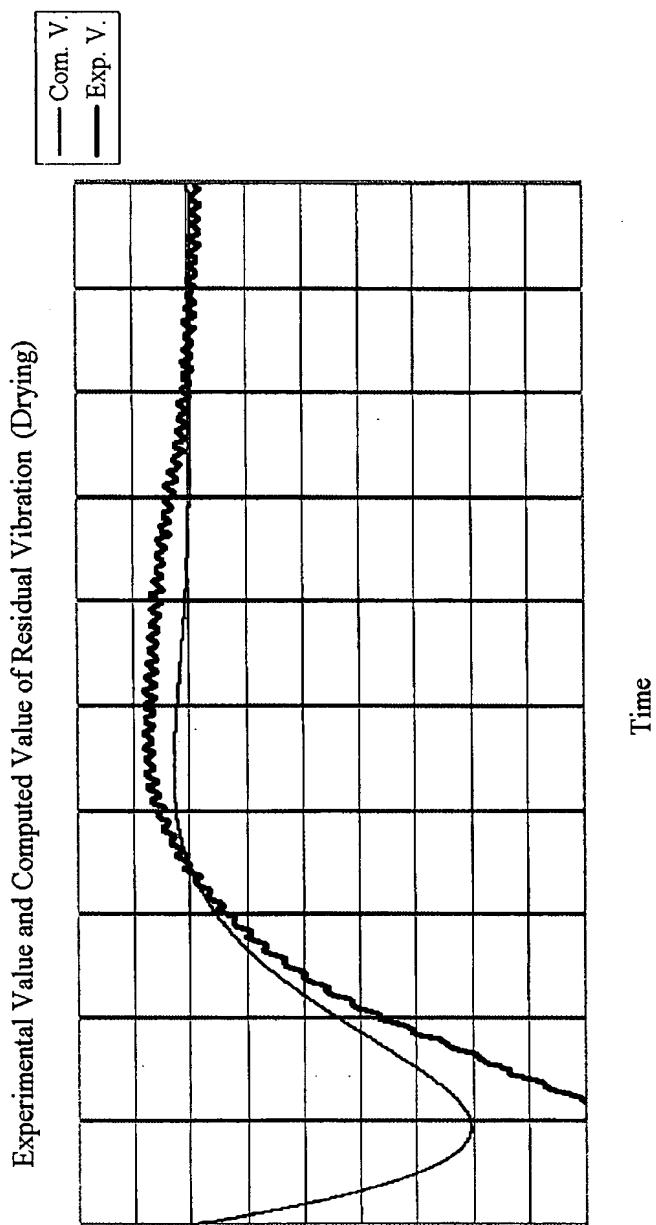


Fig. 12

13/46

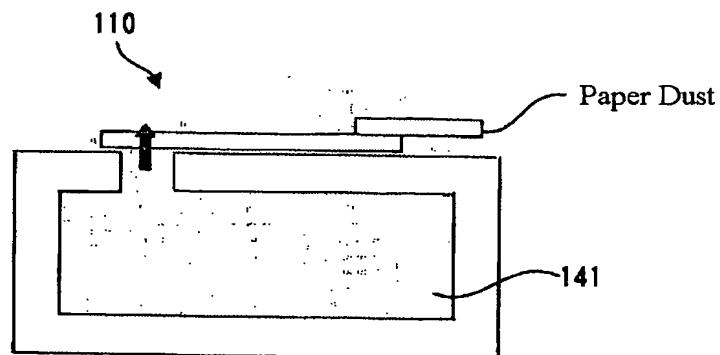


Fig. 13

14/46

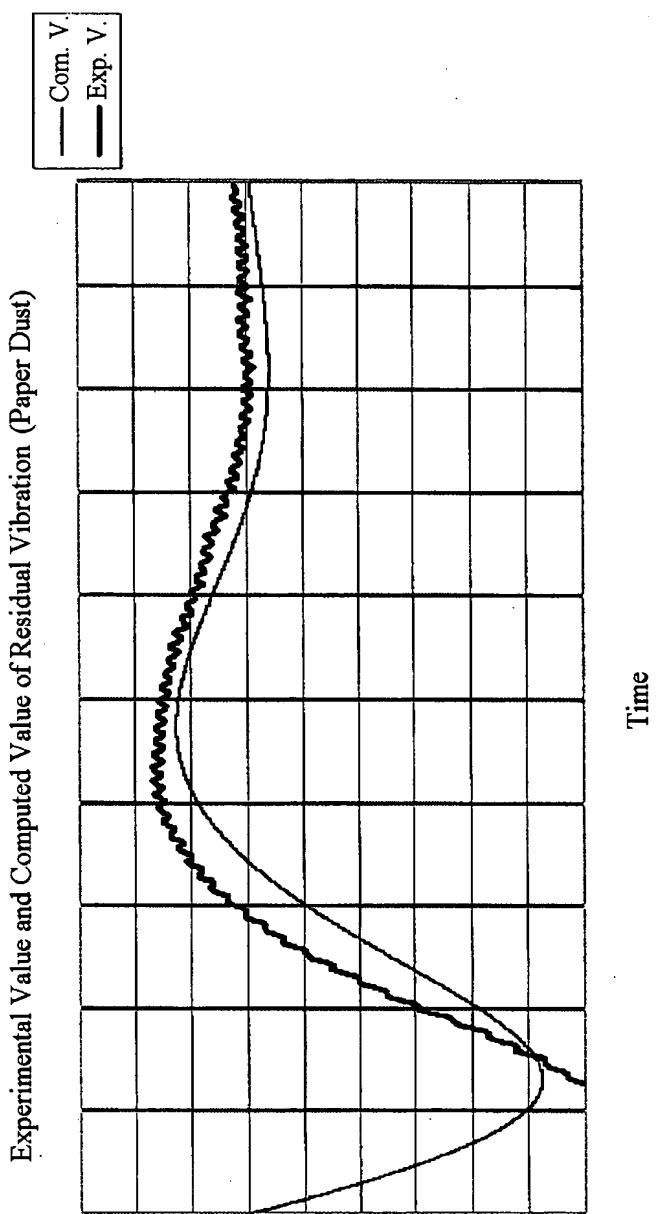
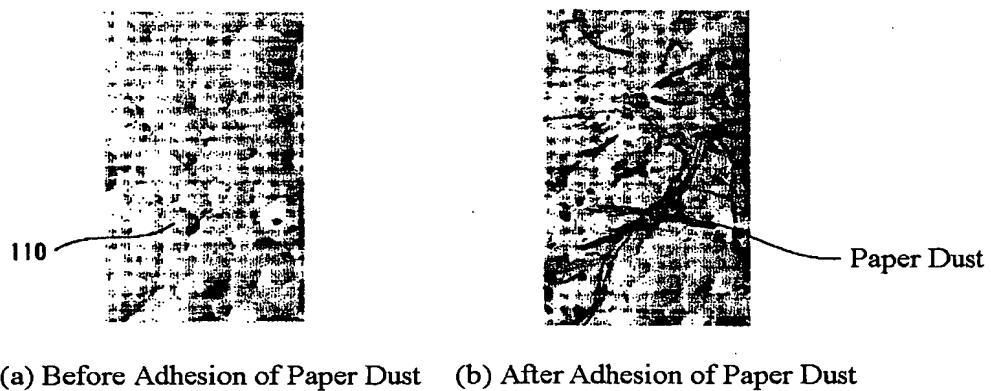


Fig. 14

15/46



(a) Before Adhesion of Paper Dust    (b) After Adhesion of Paper Dust

Fig. 15

16/46

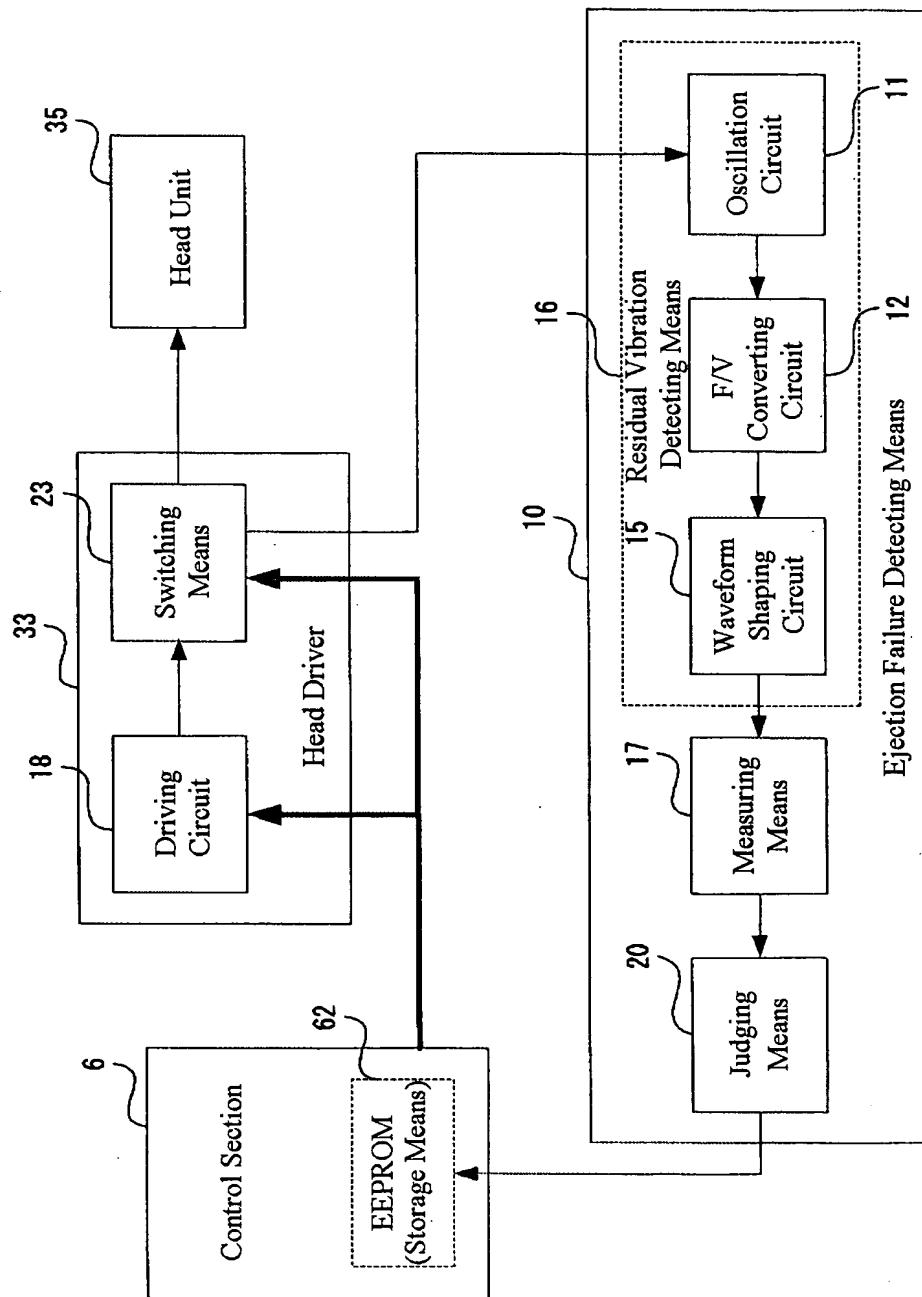


Fig. 16

17/46

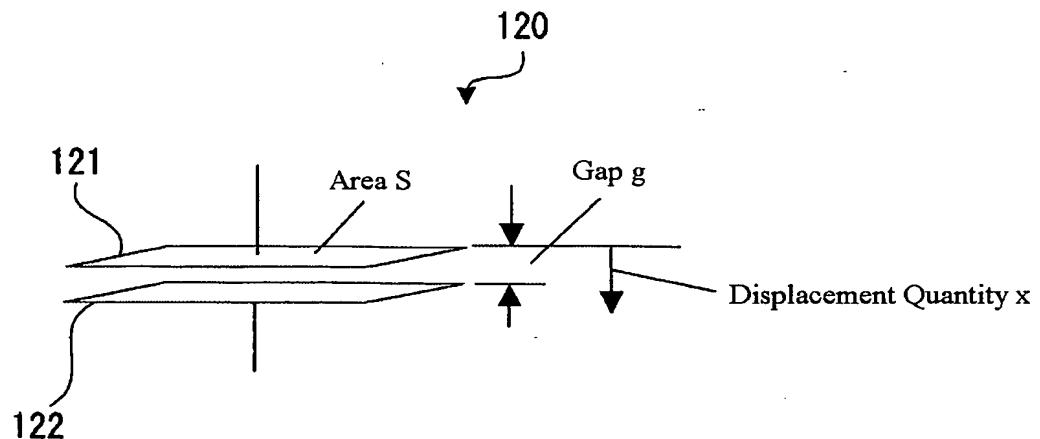


Fig. 17

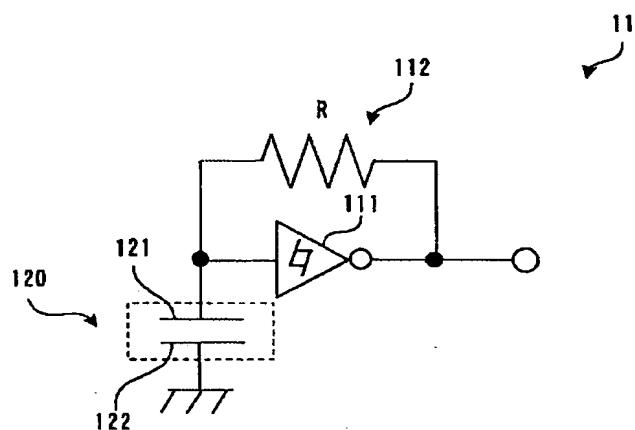


Fig. 18

18/46

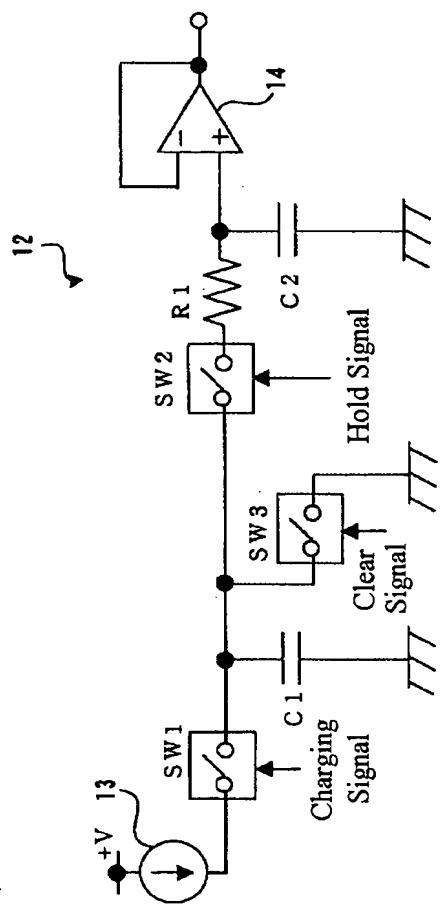


Fig. 19

19/46

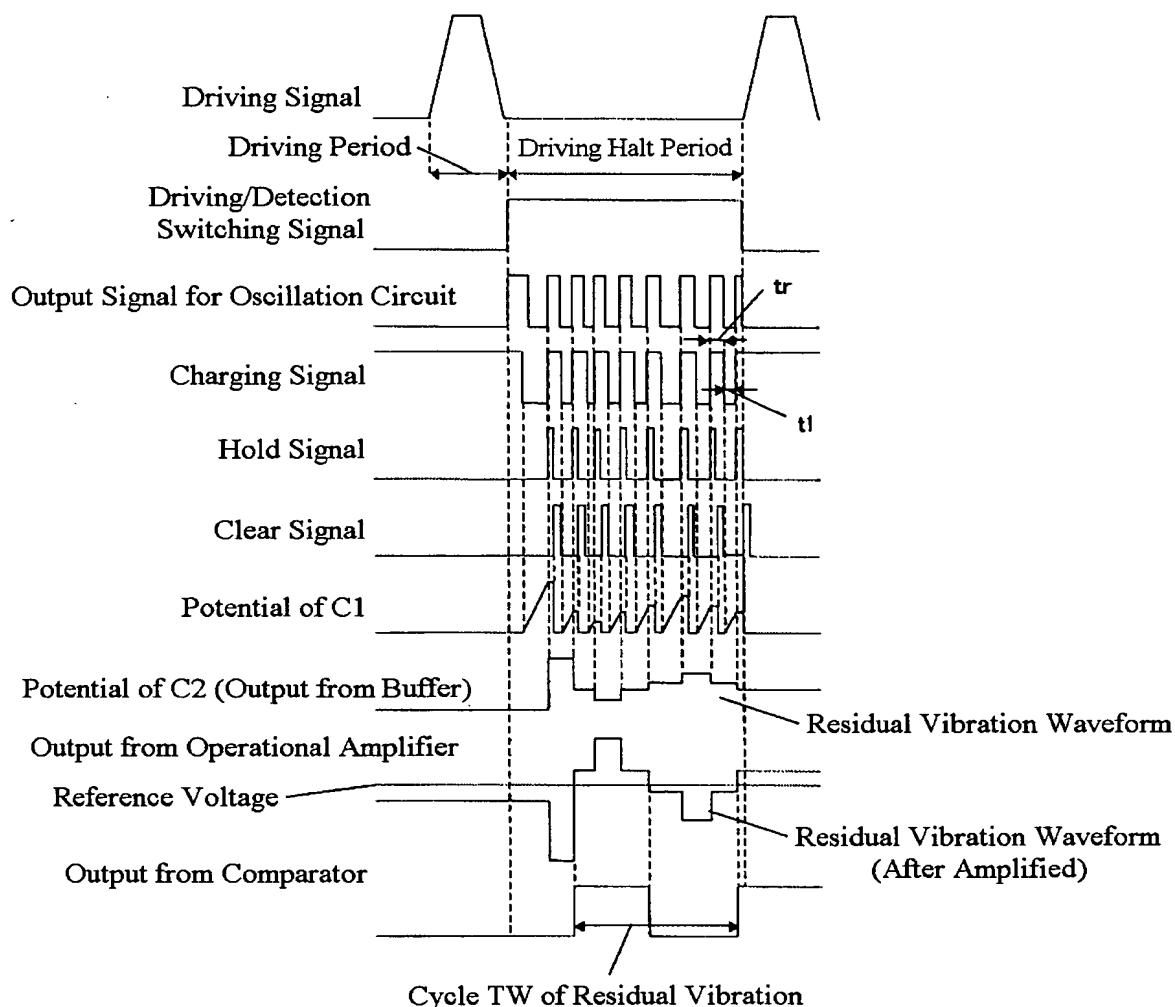


Fig. 20

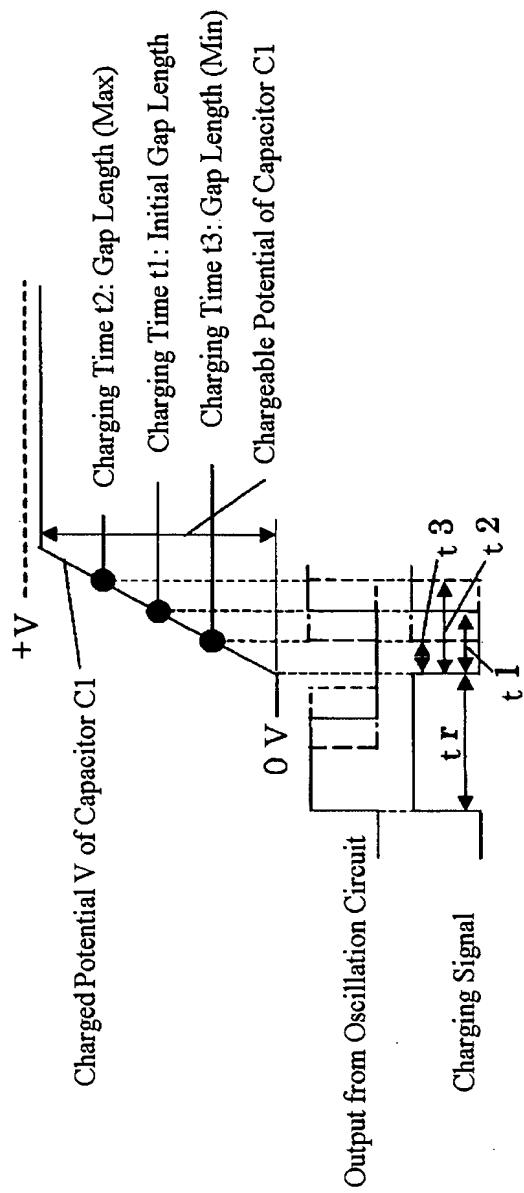


Fig. 21

21/46

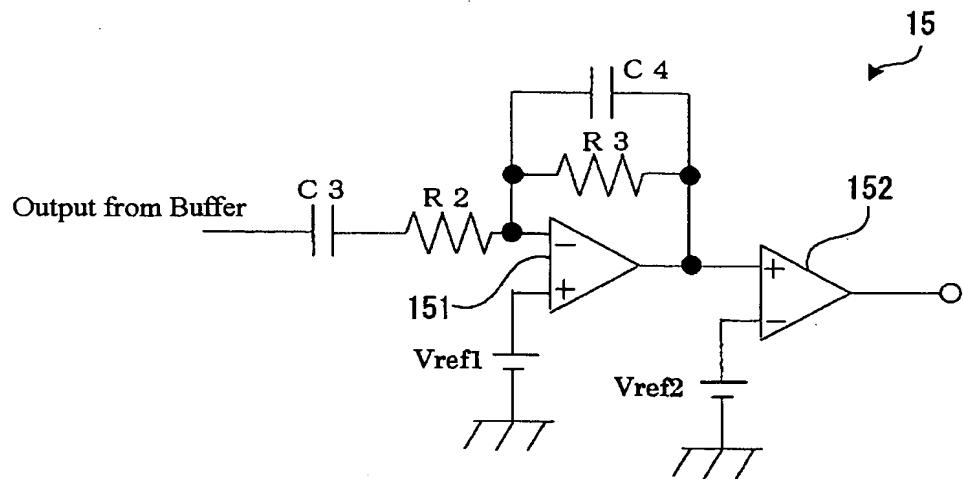


Fig. 22

22/46

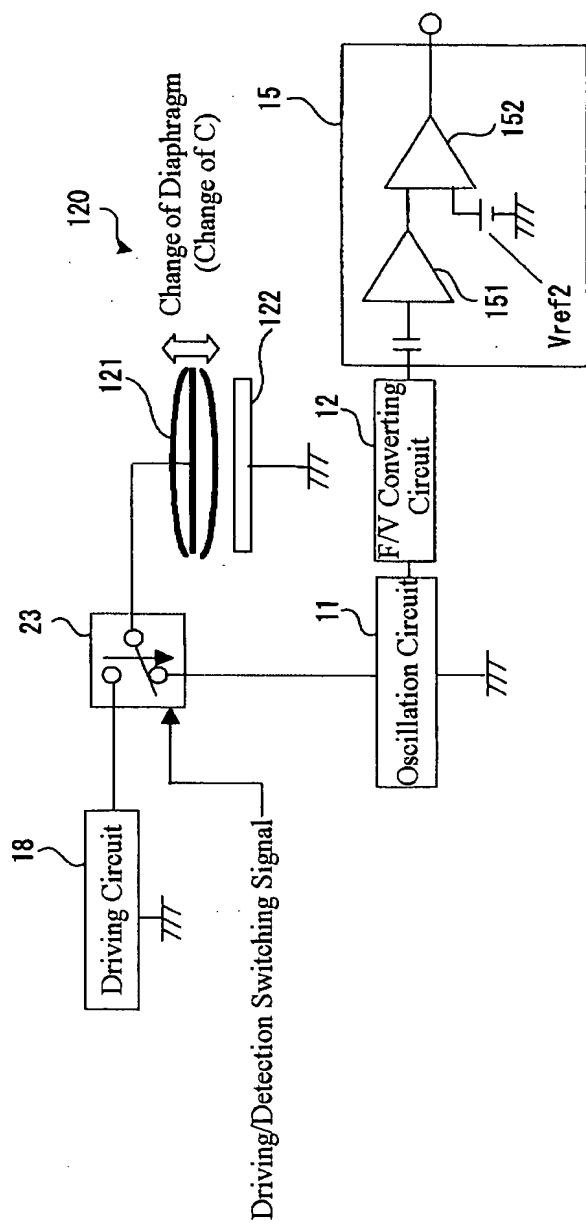


Fig. 23

23/46

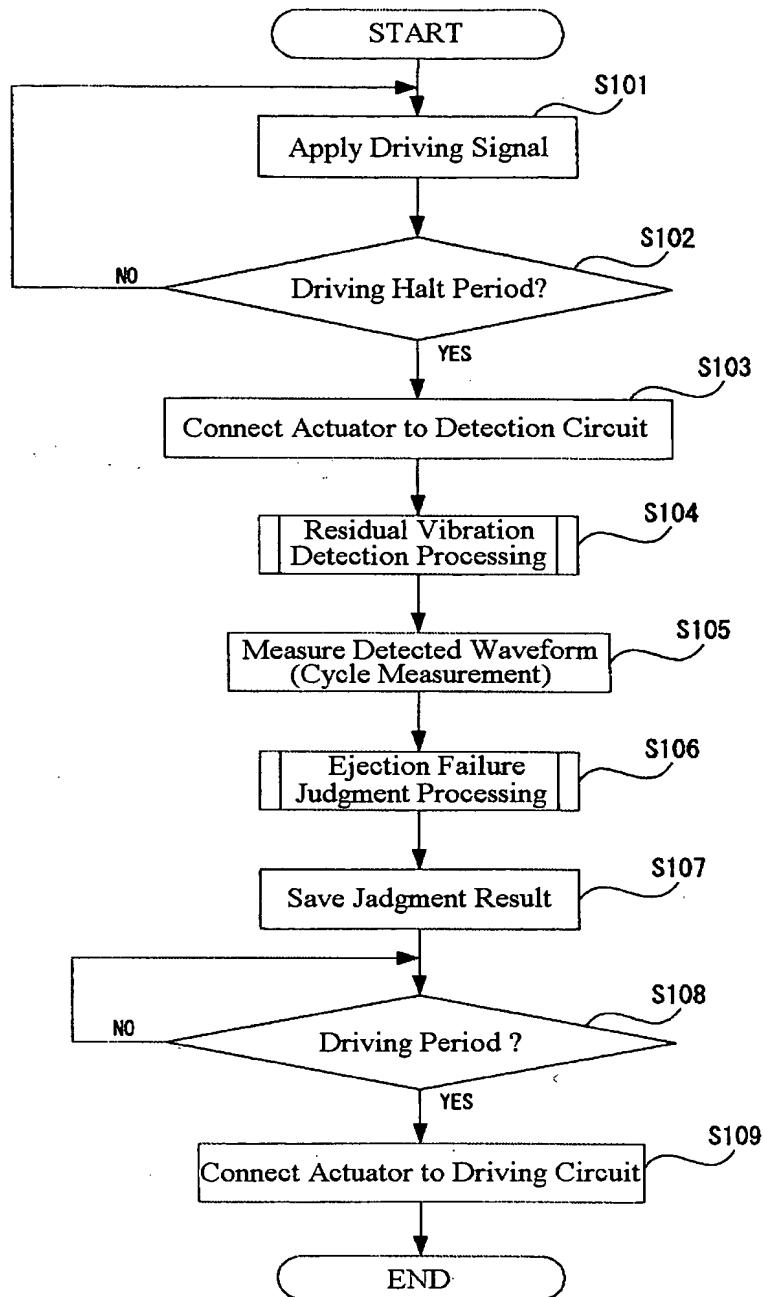


Fig. 24

24/46

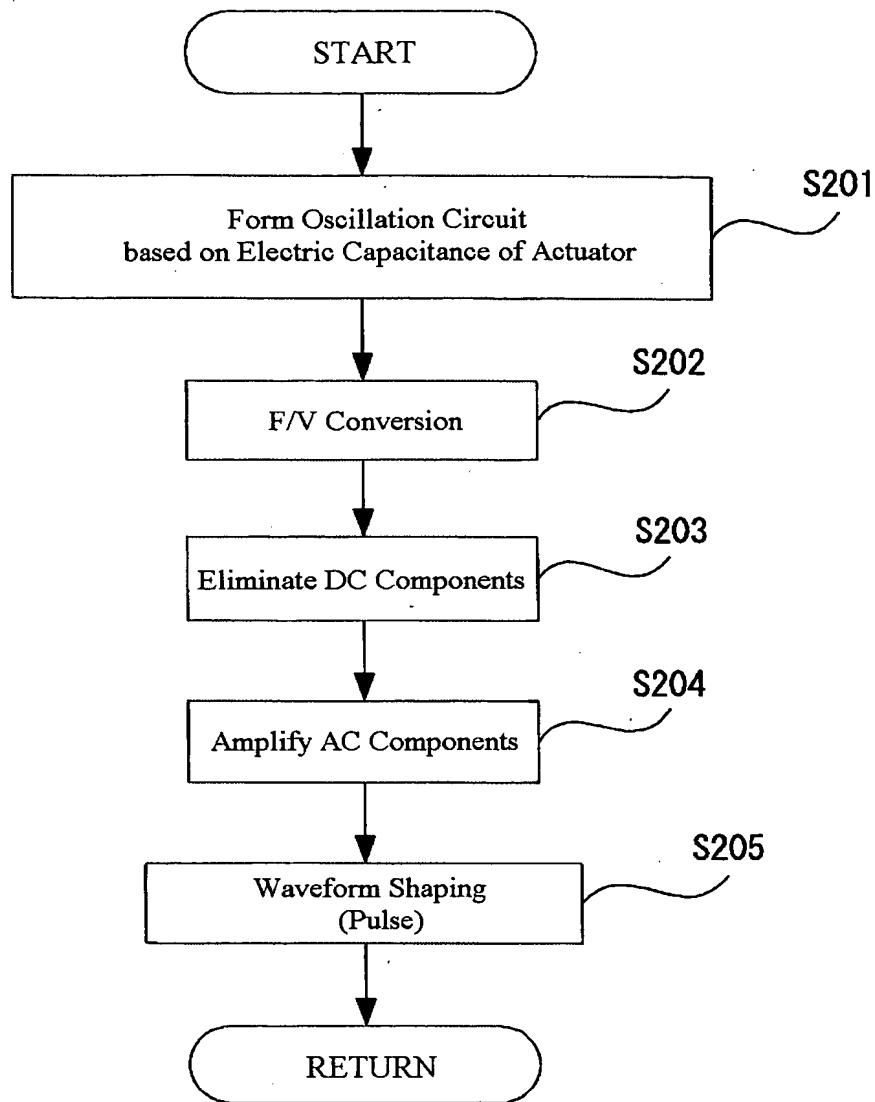


Fig. 25

25/46

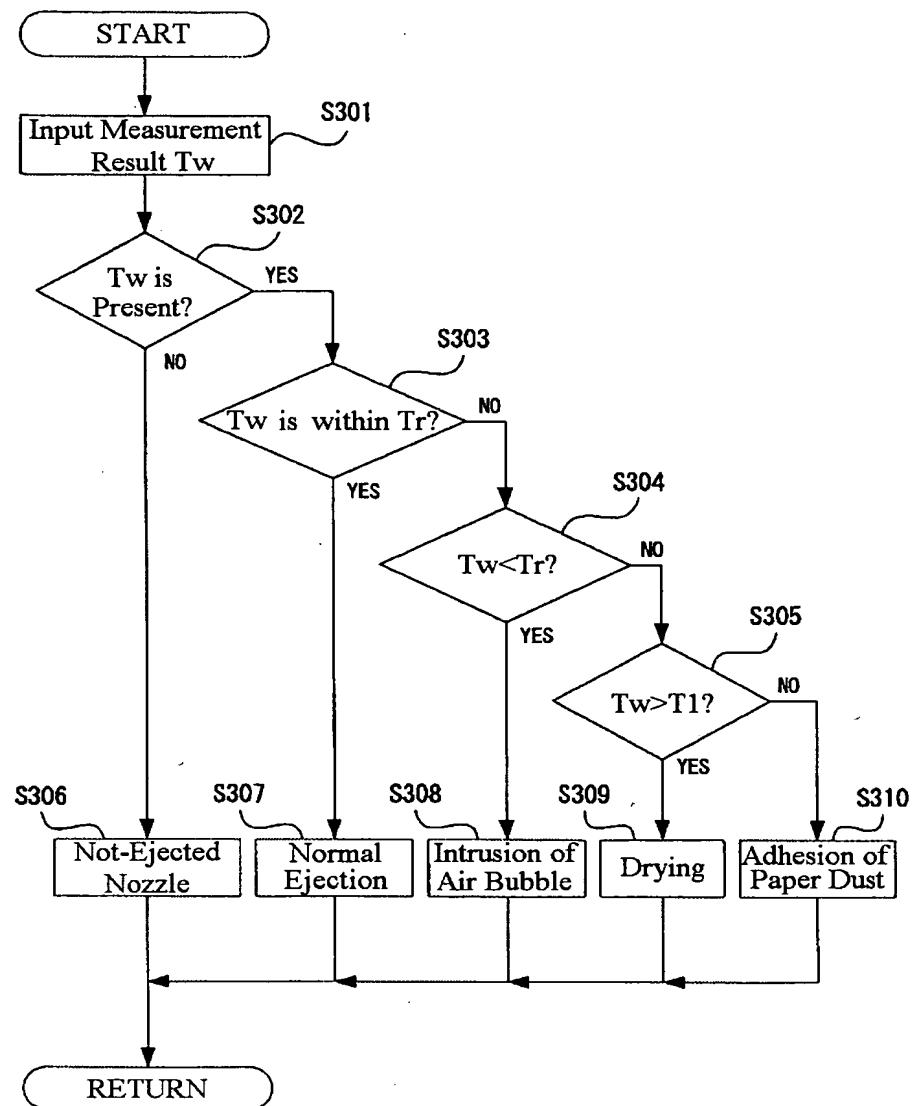


Fig. 26

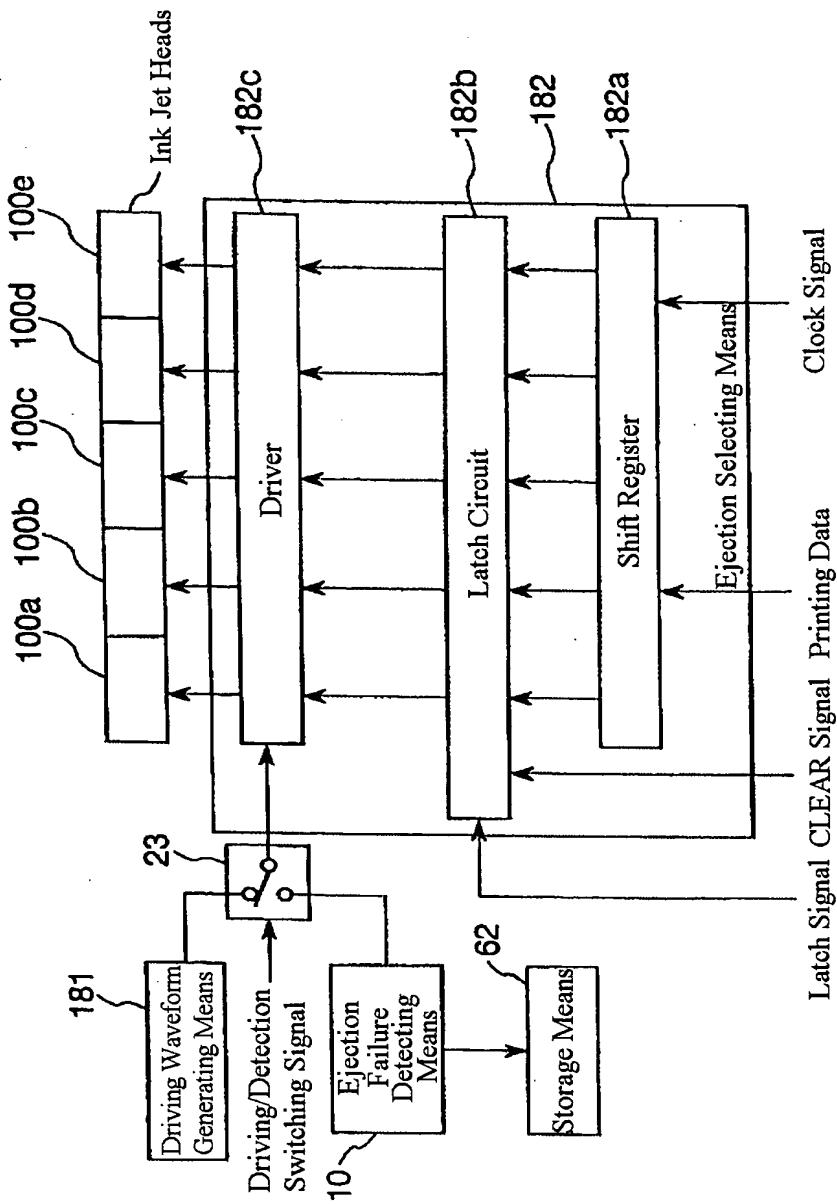


Fig. 27

27/46

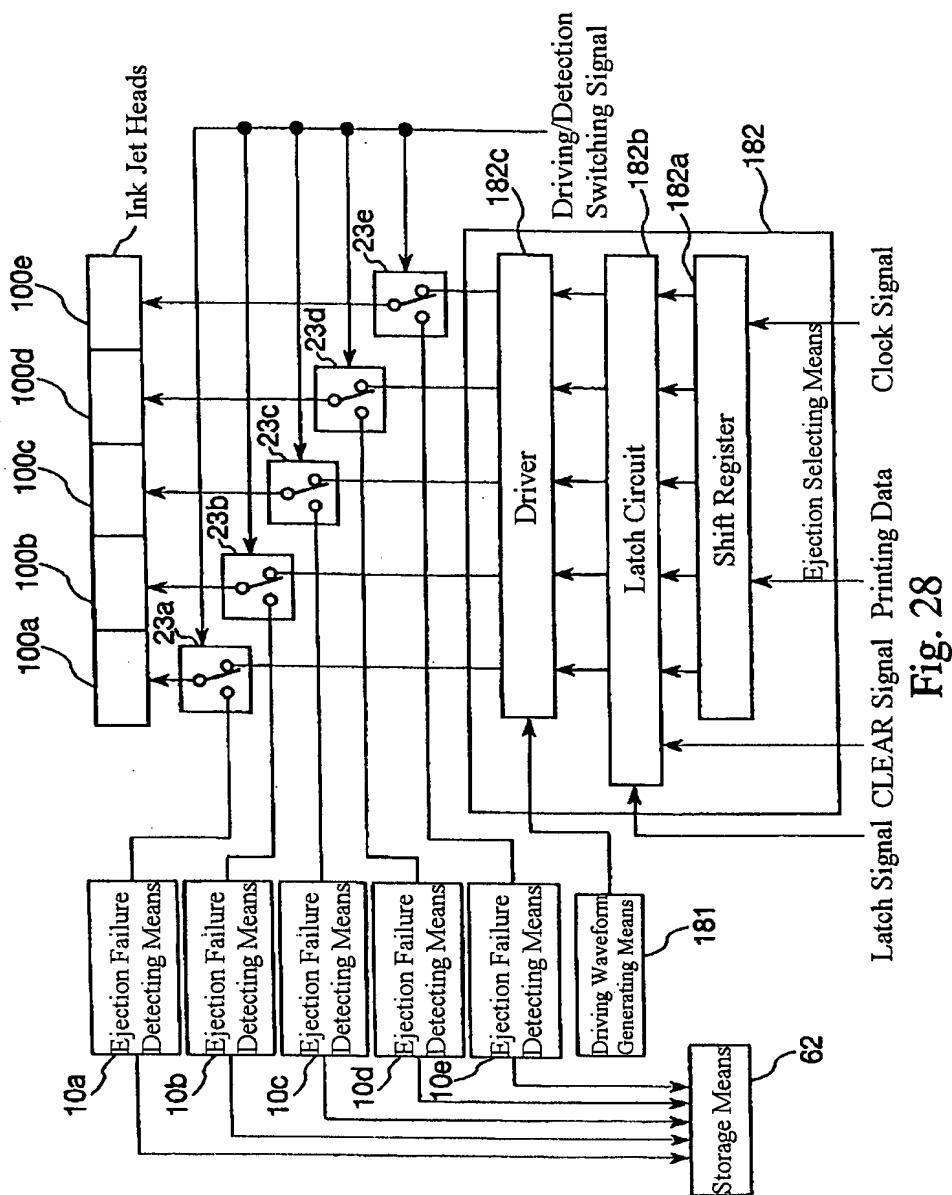


Fig. 28

Latch Signal CLEAR Signal Printing Data Clock Signal

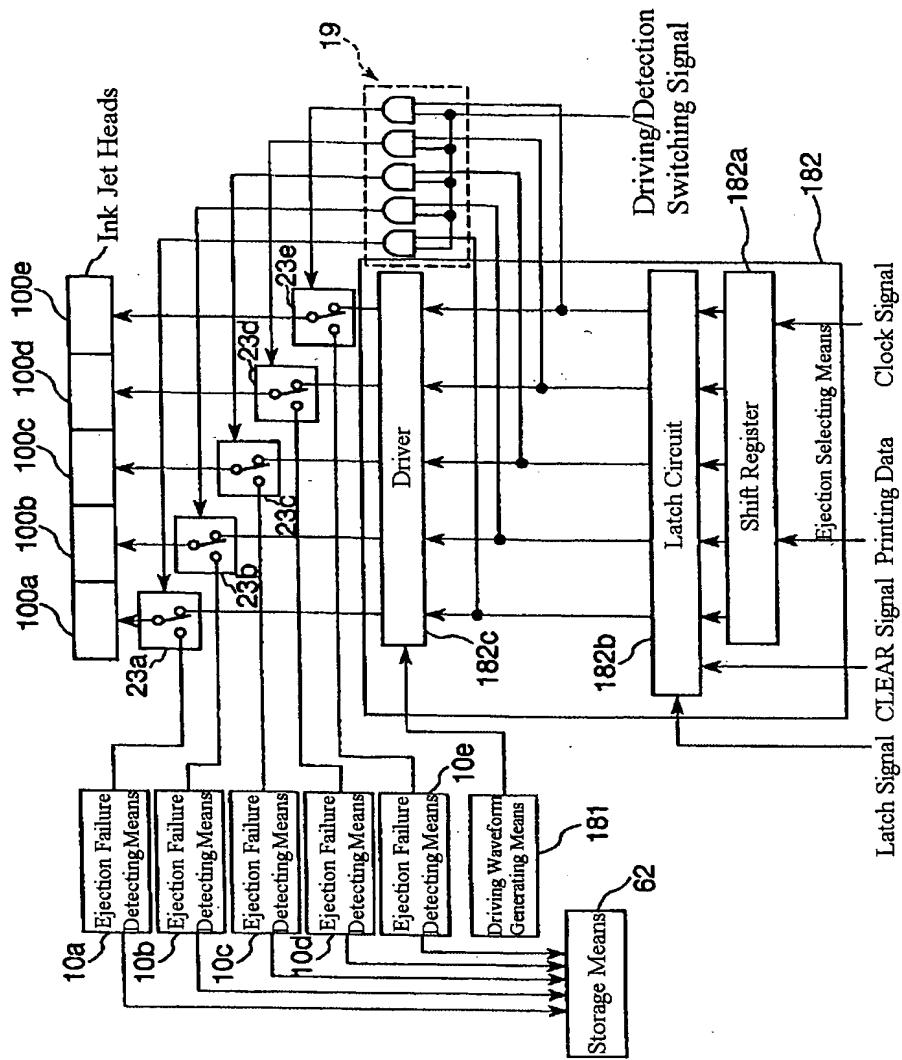


Fig. 29

29/46

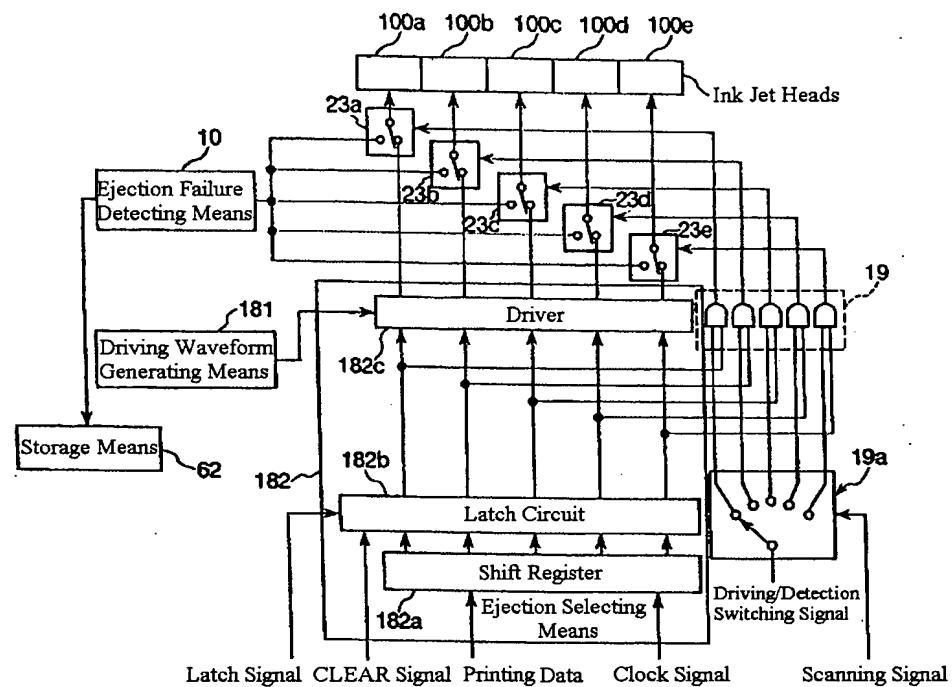


Fig. 30

30/46

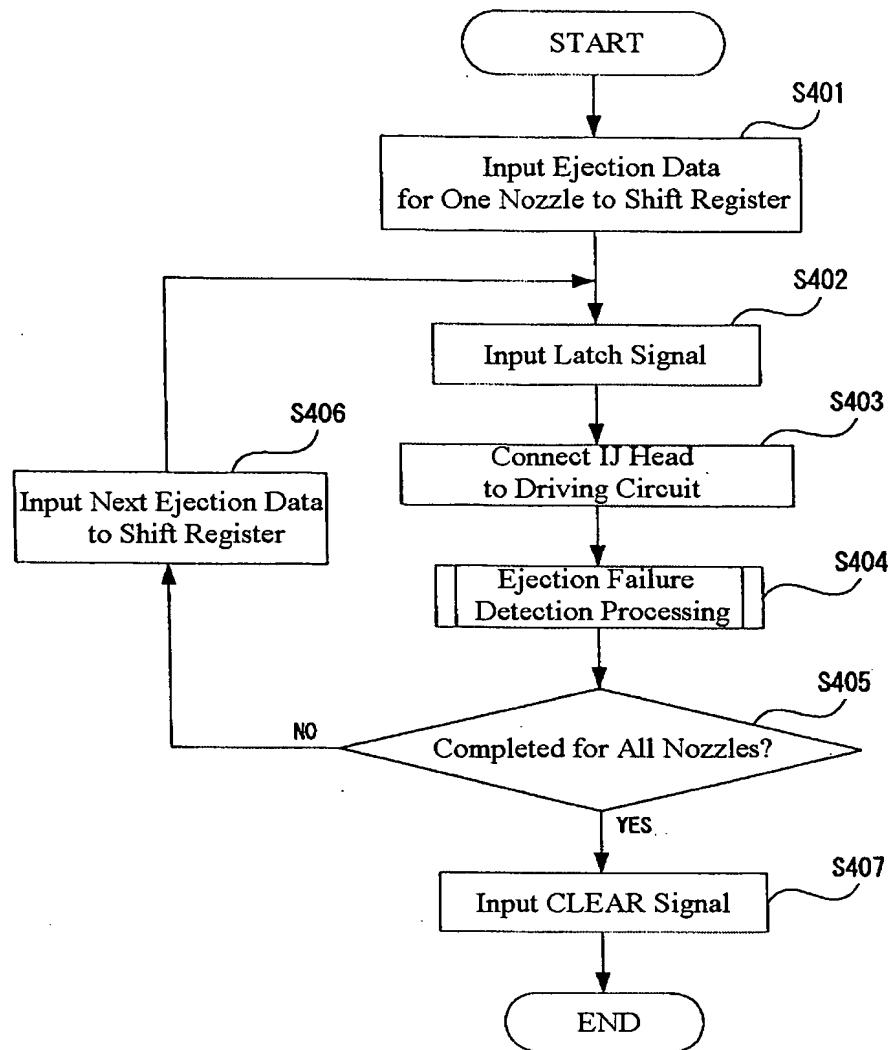


Fig. 31

31/46

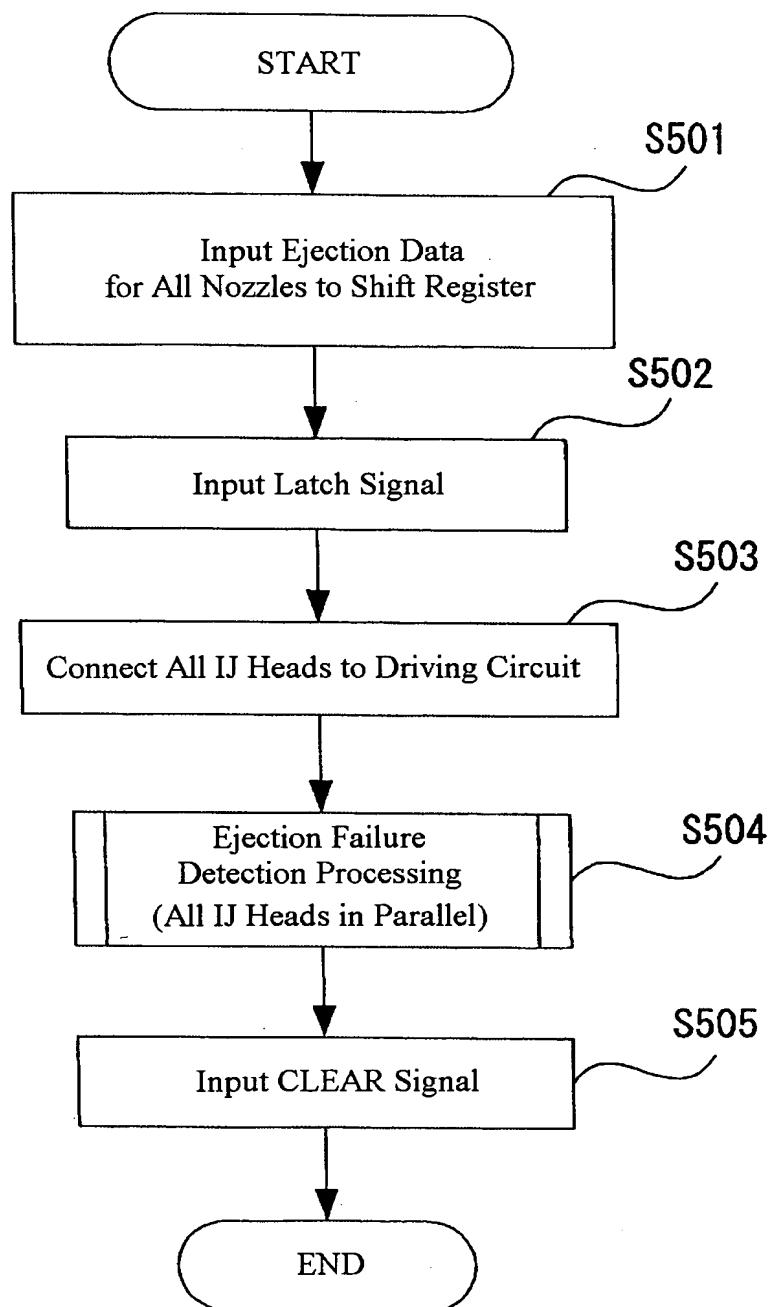


Fig. 32

32/46

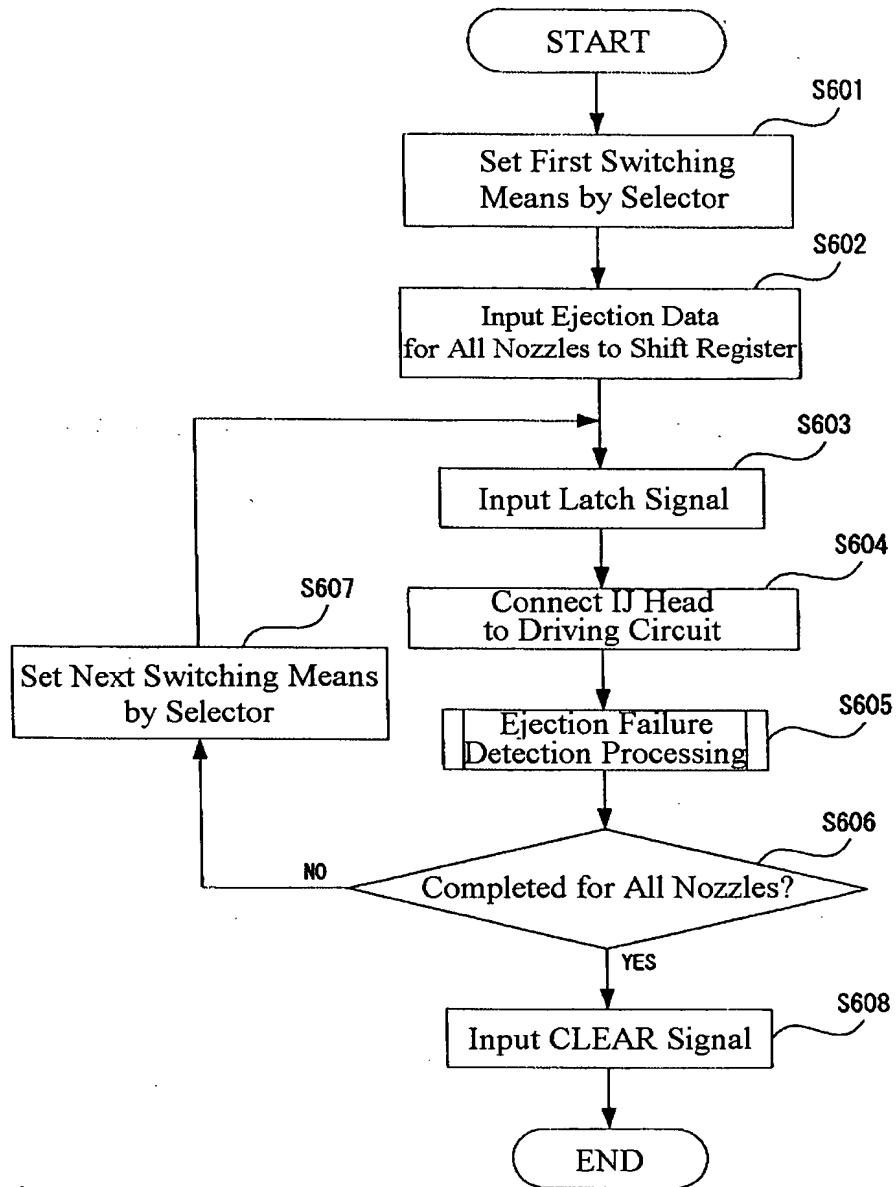


Fig. 33

33/46

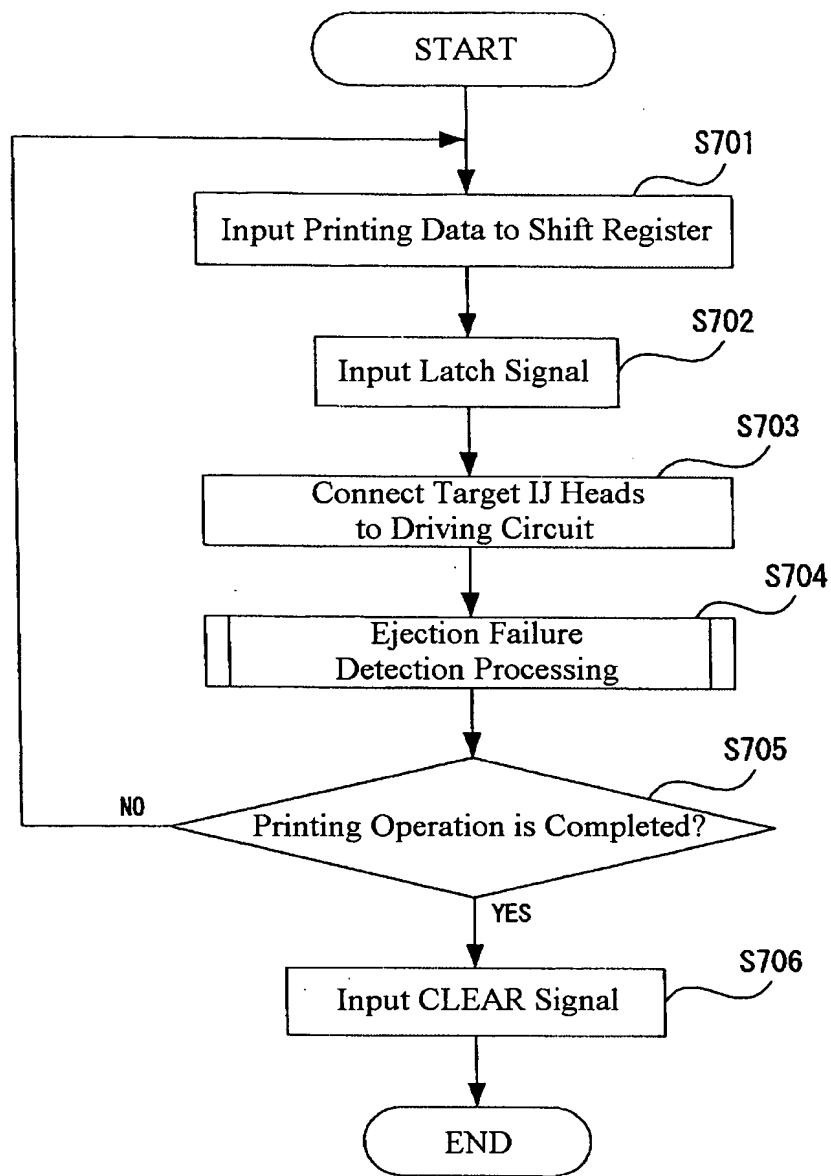


Fig. 34

34/46

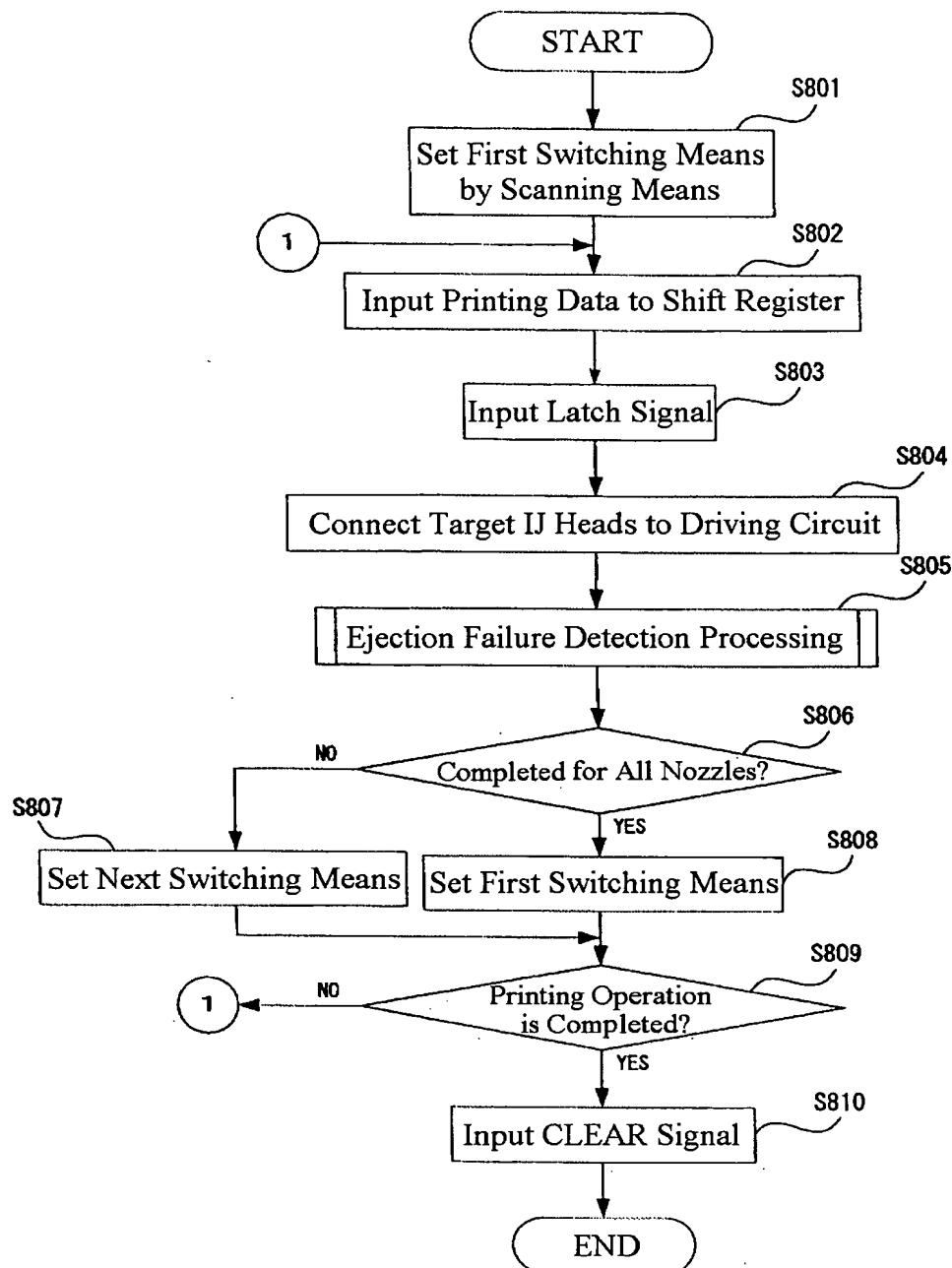


Fig. 35

35/46

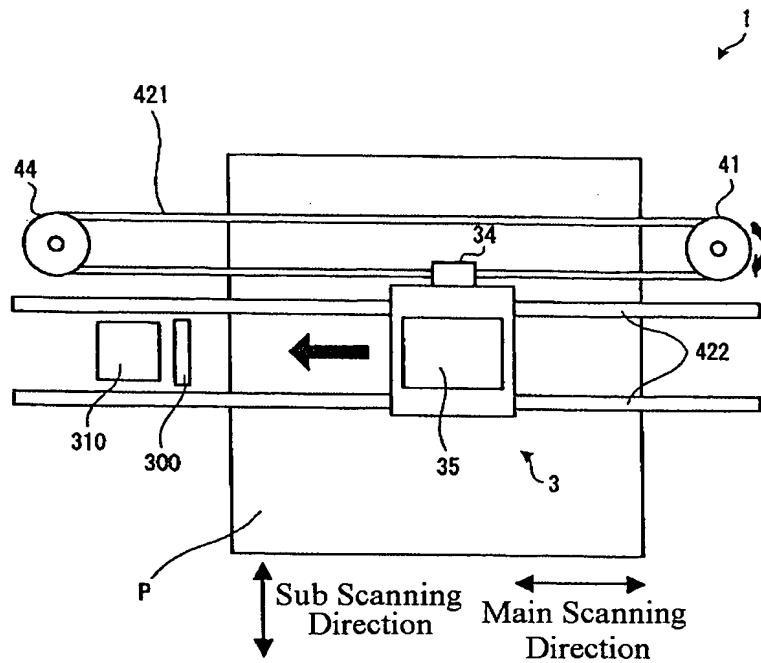


Fig. 36

36/46

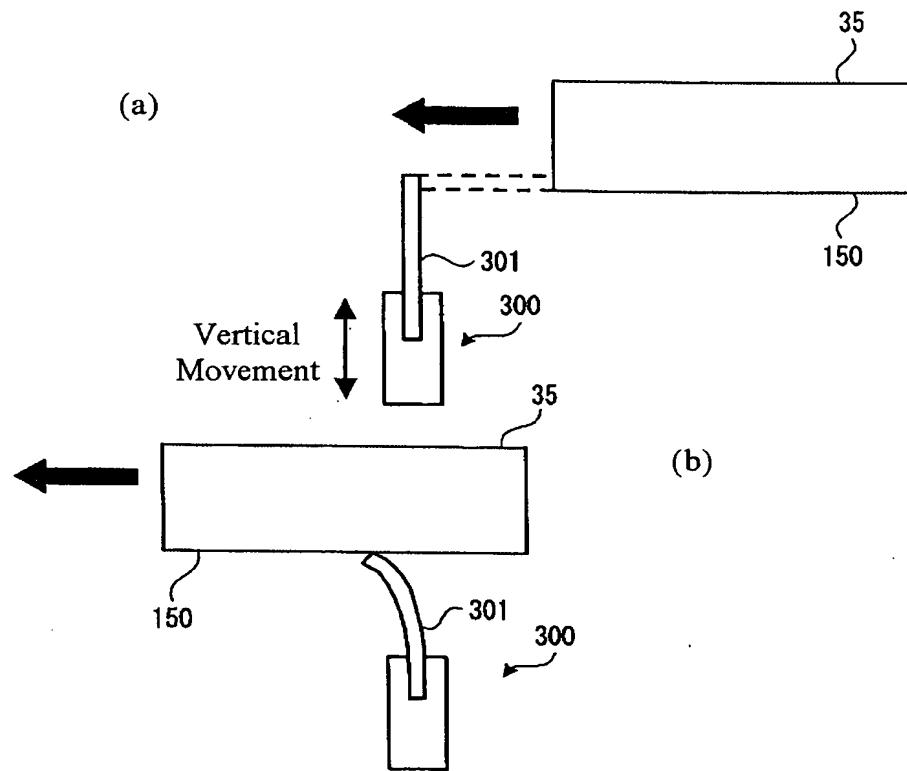


Fig. 37

37/46

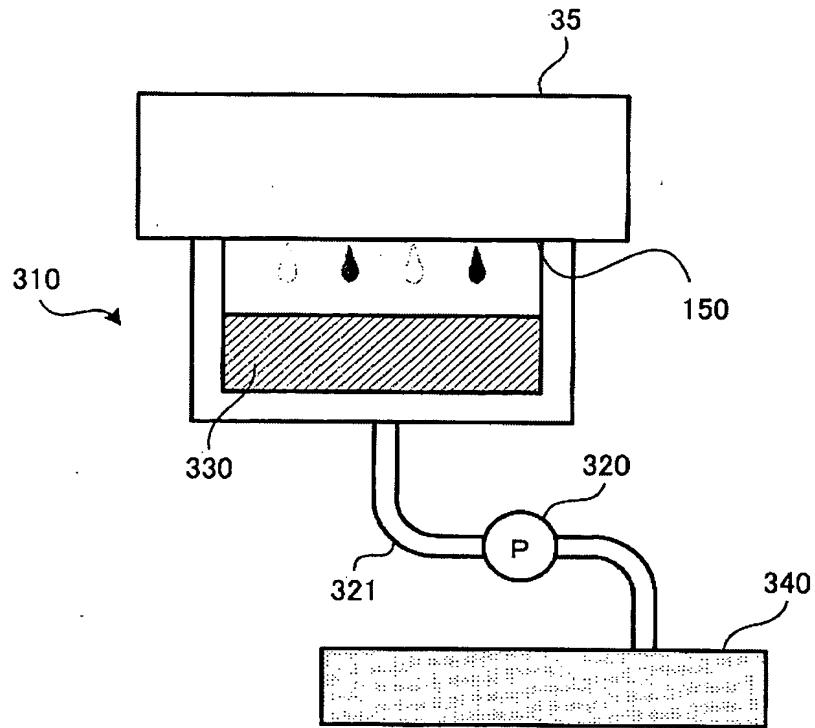


Fig. 38

38/46

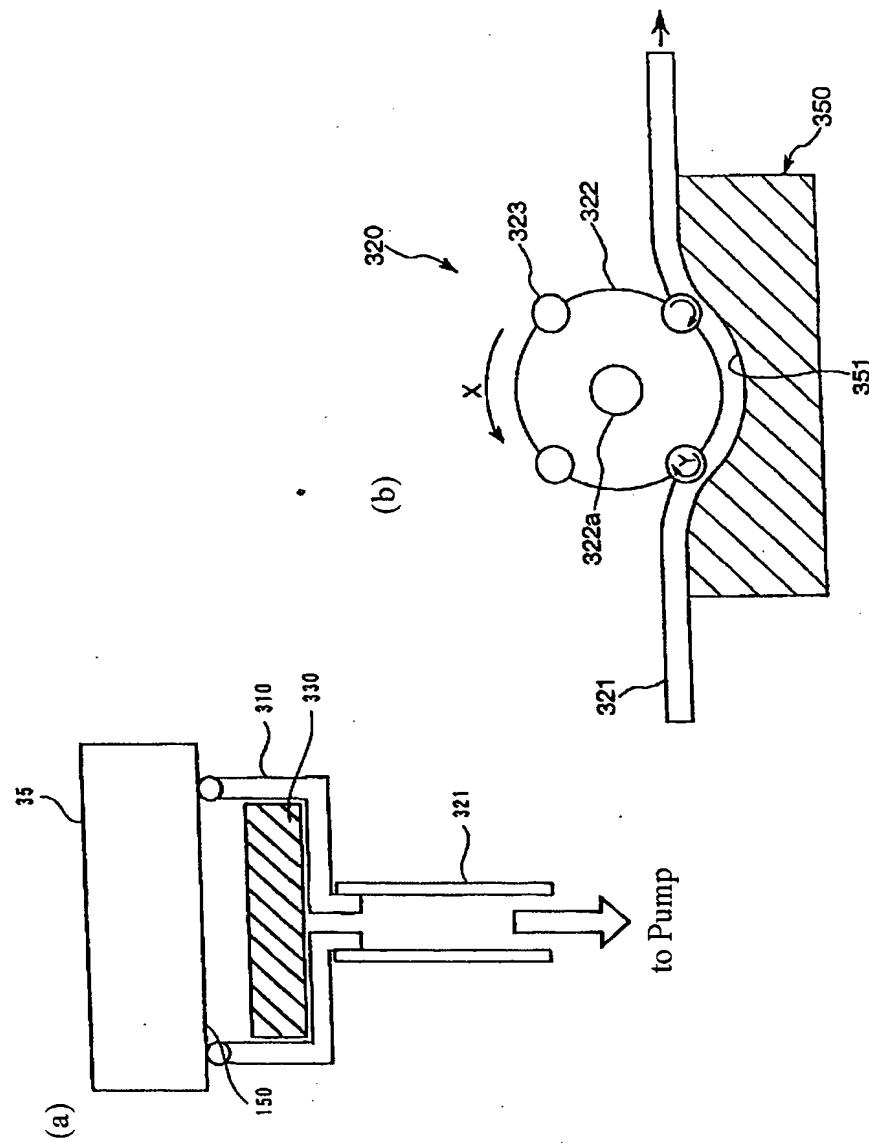


Fig. 39

39/46

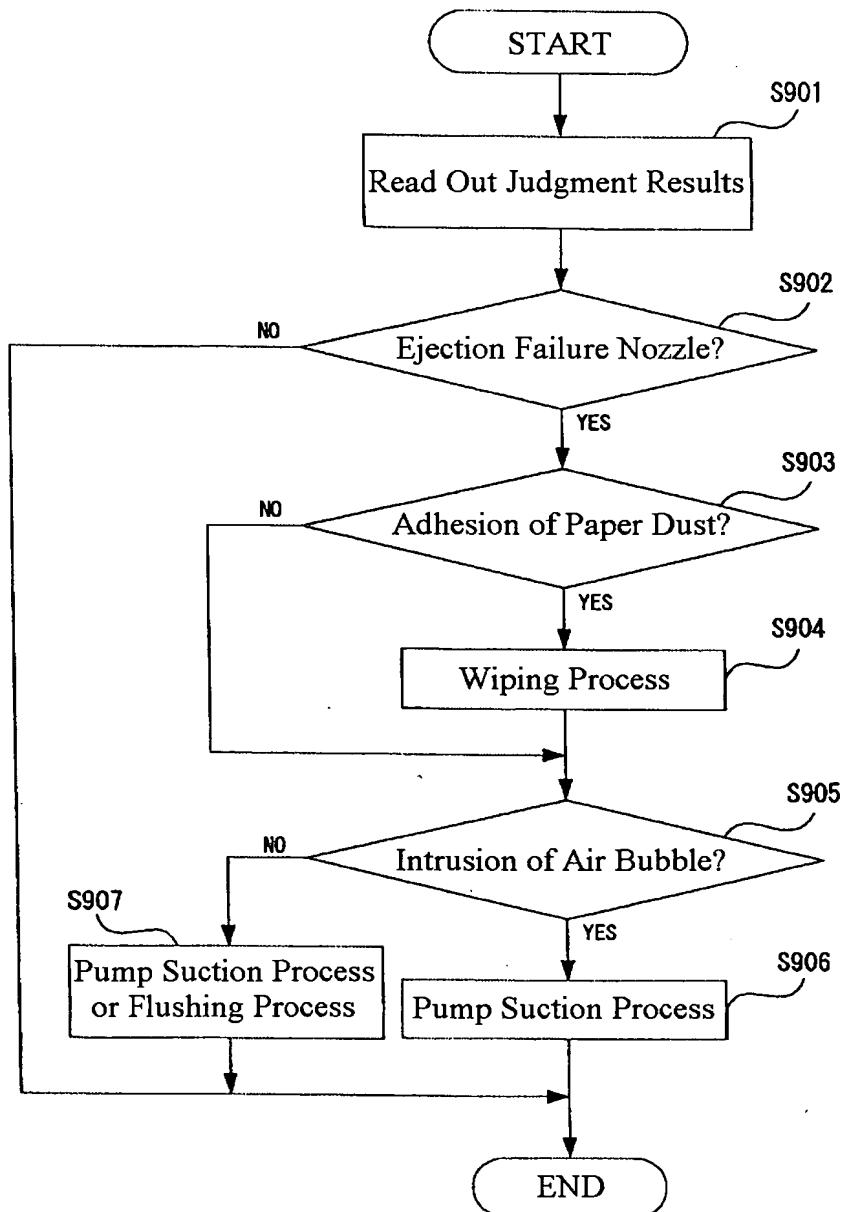


Fig. 40

40/46

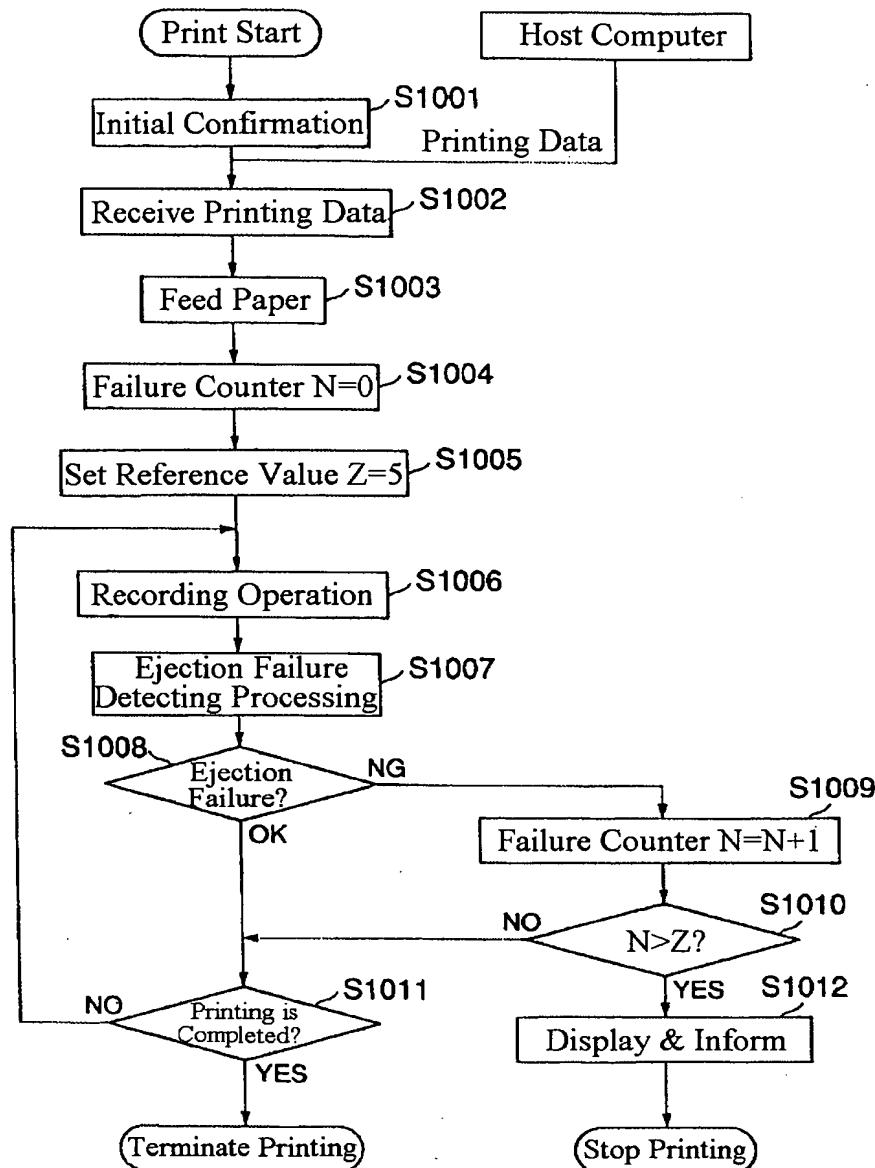


Fig. 41

41/46

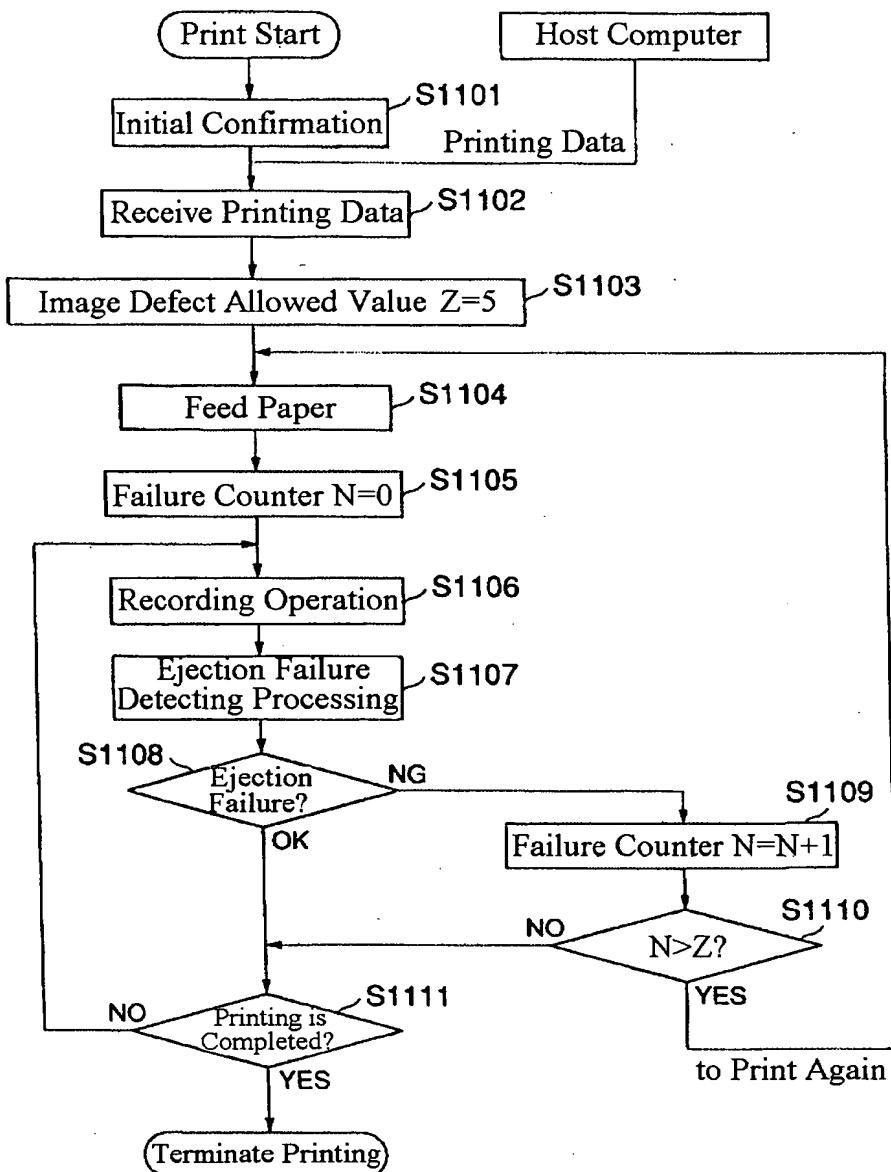


Fig. 42

42/46

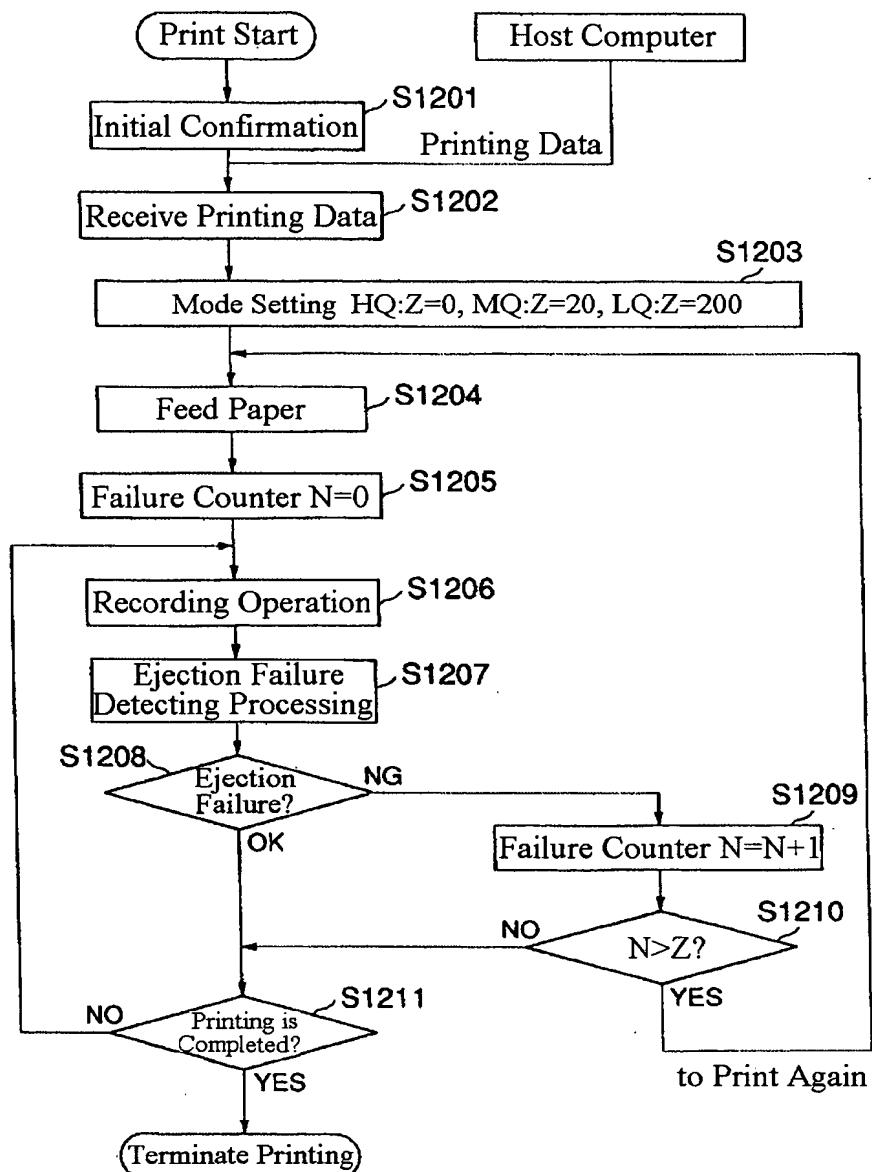


Fig. 43

43/46

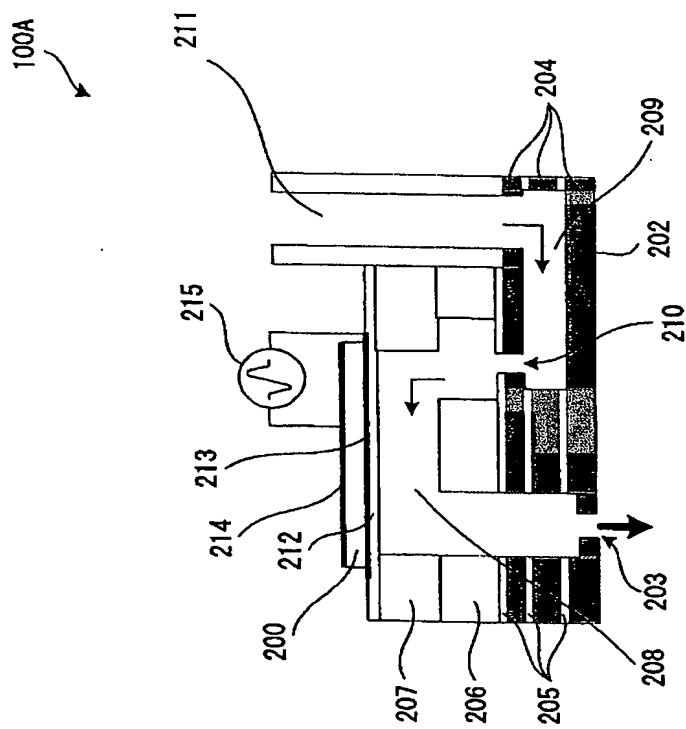


Fig. 44

44/46

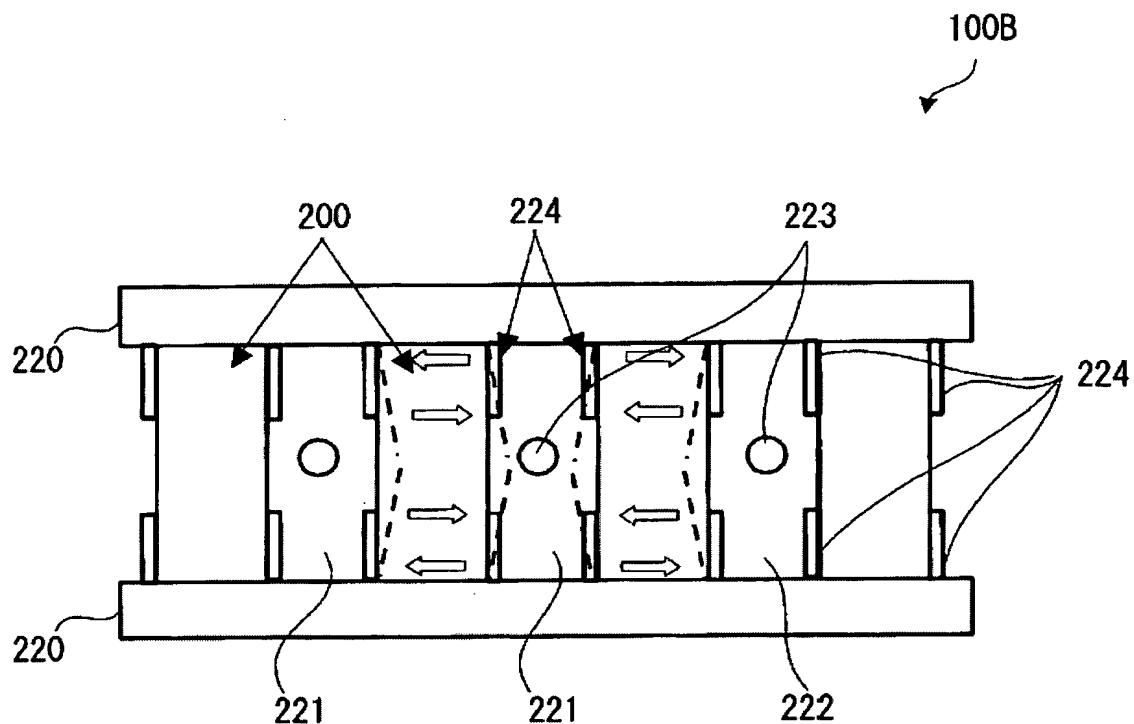


Fig. 45

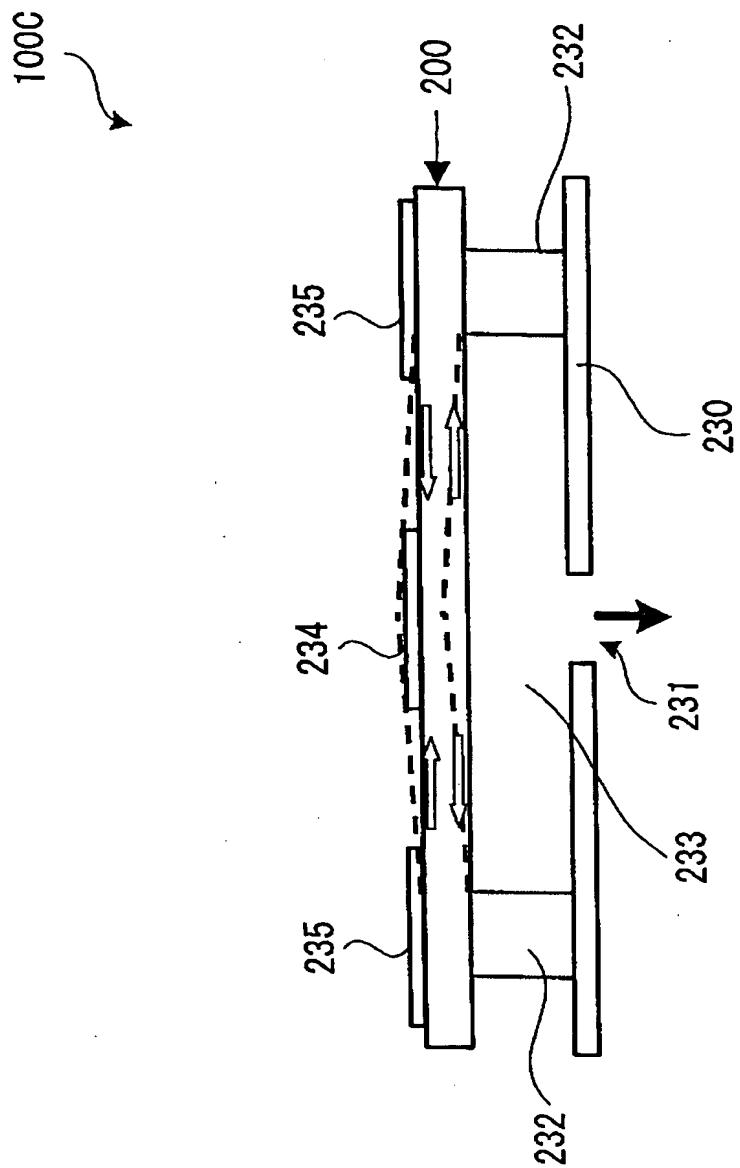


Fig. 46

46/46

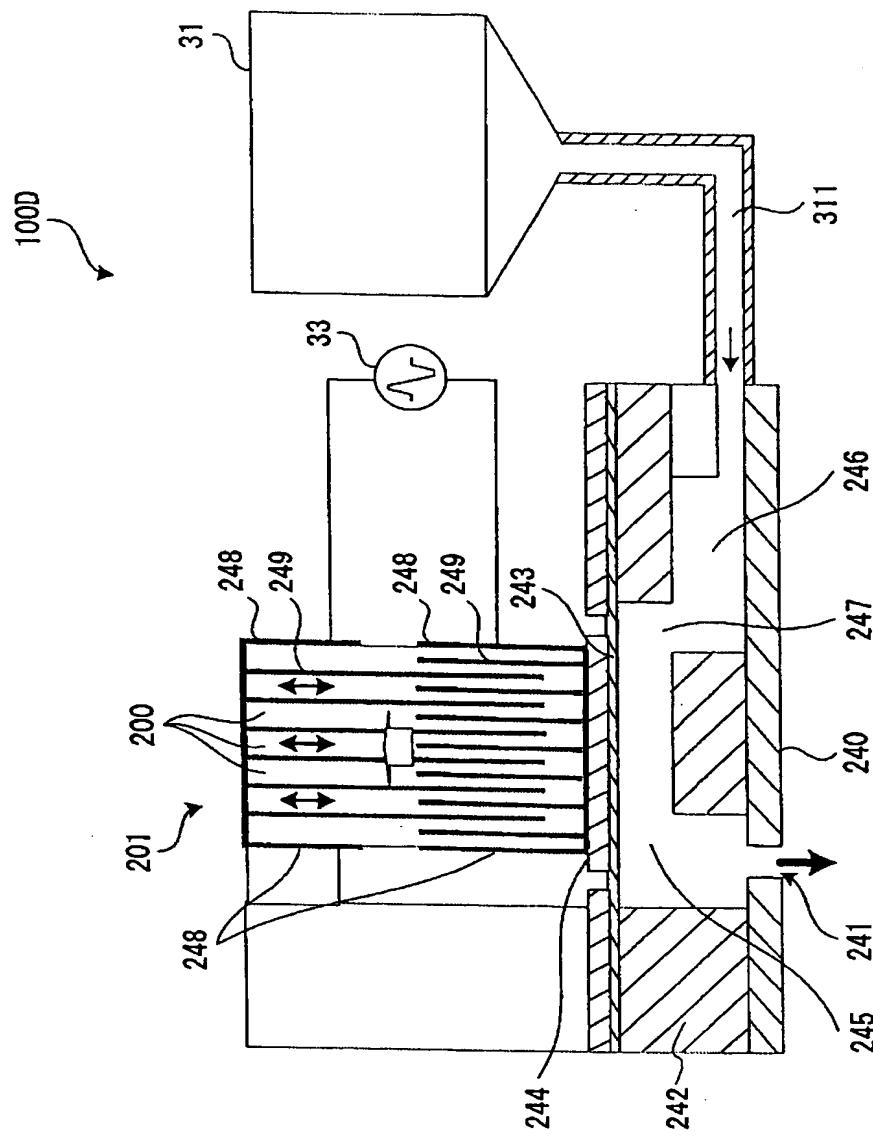


Fig. 47